It is a fundamental belief of the National Federation that ganizations sponsoring broad programs of competition have obligation of constructing rules which will insure the sport is ducted in accordance with the purpose of education. State Asso tions are responsible for administering the interscholastic gym tics program for boys and keeping it educationally oriented.

The increased interest and the resulting great amount of petition which generally culminates in a state championship require rules which are written for the particular age and ab

by schools.

by the National Federation for the purpose of developing a (the programs sponsored by the State High School Athletic Aution liaison. ciations. The Committee is comprised of experienced, dedic and knowledgeable men who are experts and specialists in area. These Rules Committee members are representative State High School Associations which sponsor the sport on a petitive basis. Therefore, the National Federation rules for nastics are written for the interscholastic level of competition persons who are actually involved at the interscholastic level who are directly responsible to secondary schools. This is to the rules for high school competition are written by school personnel. The Code has been adopted as official by National Federation of State High School Associations.

The Rules Committee's philosophy is expressed by the follow statements drawn up and issued by the Committee itself:

1. The rules developed should be for high school participant 2. The safety of the athlete should govern all rules and reg tions adopted.

3. The rules developed should provide for the active partic tion of a large number of high school students.

4. The rules developed should provide for the edification

pleasure of the spectator.

5. The rules developed should be changed only after adoq consideration of the entire gymnastic community.

6. The implementation of any major rules changes should

consistent with the philosophy of the rules committee.

8. Stability breeds confidence and acceptance.

9. The specialist gymnast is as much an integral part of the as is the all-around gymnast. To legislate against or discou either would be detrimental to intersholastic gymnastics inconsistent with the philosophy of the committee. CLIFFORD B. FAGAN, Edit

National Federation Publical

1975-76 National Federation Edition

BOYS GYMNASTICS RULES

level, and which are adapted to the type of competition spons repared by the High School Rules Committee of: John Hinds, hairman; Lou Baretta (Section 6); Roger Becthol (Section 4); As a result, a Boys' Gymnastics Rules Committee was organized Eby (Section 2); Les Sasvary (Section 7); Donald Holder by the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the purpose of developing a the National Federation for the Purpose of the National Federation for the purpose of developing a the National Federation for the Purpose of the National Federation for the National Federation for the National Federation for the Purpose of the National Federation for the National Federation for the National Federation for the Purpose of the National Federation for the National Fede in the best interest of poys' gymnastics, and to provide who competent Wieder (Section 1); and Richard C. Schafer, National Fed-

> CLIFFORD B. FAGAN, Editor National Federation Publications

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Section 2-197





Section 5-19



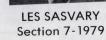
JERRY JOHNS



ED TRIBBY Section 8-19/ harkground.

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such rule change in this book is identified by a screened

LOU BARETTA Section 6-1977

Definitions

"A", "B" and "C" Parts-Gradations of difficulty levels for different gymnastics skills. At least four skills of "A" value (s value), five skills of "B" value (intermediate) and one skill of value (superior) must be present if a gymnast is to earn 10 poir Apparatus-Gymnastic equipment.

Apparatus Specifications—Those limitations indicating width, thickness, height, stress and other pertinent information value. relative to apparatus.

Balk-Any forward motion towards the long horse which d

not result in a vault.

Coach-Any individual designated by the school with the

sponsibility of directing its team.

Combination (Composition)—The types of skills performed how they are combined. (Accounts for 1.6 points of the total points.)

Cross-A strength position performed on the rings in which

gymnast's arms are perpendicular to his body.

Croup-The near end of the horse as the vaulter approach it, or the left end of the side horse as the gymnast faces it.

Crown-The highest point of the vaulting board.

Difficulty-A predetermined value of a particular gymna skill.

completes a routine.

contested in a gymnastic meet.

tine which considers both form and technique used. (Accounts a scores and computing team scores. for 5.0 points of the total 10.0 points.)

Exercise (Routine)-The complete set of skills or routine formed by a gymnast. (In order for a gymnast to receive 10 por fell. A gymnastic movement. for an exercise, it must be made up of at least 11 skills.)

tentionally stops or alters his rhythm.

supplements, including the National Gymnastics Judges Associate matthe in which he is in a balanced position upon his feet. 1974-75 Rules Interpretations, will be used, except as modified this rule book.

Form-The body appearance and control a gymnast oxid

when performing. Gymnast—An individual who participates in the sport and gymnastics.

legight and support the body weight over them. Head Judge-An official at a gymnastic meet who is responsible acoring the competitors and for the proper interpretation of all gymnastic rules.

Handstand-A static position of balance in which the arms are

Hold—A static position held for 2 seconds.

In Bar Skill—Any skill which involves a break in the longitudinal of the body.

Intermediate Swing-A swing which does not end in a movement

Judge—An official at a gymnastic meet who is responsible for mring the gymnasts.

Landing Mat-Any mat 4" in thickness which is designed provide a cushioning effect upon dismounting the apparatus.

Mat A protective and resilient covering on the floor.

Mechanical aids-Any device which is not a piece of specified ampment or a part of the approved attire and assists the gymnast performing his routine.

Mount—The first skill performed in a routine.

Hock The far end of the horse as the vaulter approaches it, or he right end of the side horse as the gymnast faces it.

Open Scoring—A system of scoring in which each judge openly the score he has awarded the gymnast.

Dismount—The final skill of value used by a gymnast wh Originality—Refers to any skill or combination of skills not

Event—The name of a particular piece of apparatus which which Refers to skills or combinations of skills which may reill in a fault.

Execution—The manner in which a gymnast performs his to desire. The person responsible for recording individual gym-

The same skill repeated more than once in succession.

Any individual who is in position and responsible for Fault (break)—A point in an exercise in which a gymnast unmouting the gymnast should he encounter trouble during his

F.I.G. Code of Points—The 1968 F.I.G. Code of Points and Manud—The position obtained by the gymnast before and after

Material—That material which has been evaluated by N.F.N.H.S.A. rules committee.

A group of at least three individuals representing a

SO

Virtuosity-Refers to combinations of skills performed together with unusual talent for artistic execution.

General Rules of Competition

SECTION 1. JUDGES AND SCORING.

Art. 1 . . . The 1968 F.I.G. rules shall apply for all situation not here-within covered except rules which refer to compulso

parts or compulsory exercises.

Art. 2 . . . The duties of each judge shall be to know thorough the rules and regulations for the apparatus, competition scoring, and to score each exercise of each event separately wi out consultation unless ordered by the head judge. They sh place themselves around the apparatus, at the four corners who ever possible.

Art. 3 . . . Scoring shall be done by the judges immediately the performance of each exercise. The open method of scoring sl

be used. All scores shall be flashed simultaneously.

Art. 4 . . . For all events, the judges shall award scores on basis of 10.00 for a perfect routine. The exercise may earn 5.0 pol (3.40 for difficulty and 1.6 for combination), and 5.0 points for comform and technically correct execution. The 1976 F.I.G. system be followed with modifications.

of two judges and a maximum of four, one of whom shall

designated as head judge.

- note on score sheets the marks of each judge and then eliminate judge lacks objectivity, or that the judge is not performing the highest and lowest marks, using the average of the two intermediates according to rule. mediate marks for the evaluation of the performance. If the marks for the evaluation of the performance is scored from 0.00 to 10.00 in of the judges for one routine are 9.6, 8.9, 8.7, 8.6, the highest manner of a point by each judge. (9.6) and the lowest mark (8.6) are discarded and the two in the competition, even though the difference tical high marks, only one will be discarded. The same applied arriving away from normalcy. low marks. The judges' written and personal score sheet is official score.
- Art. 7 . . . The allowable range between the two scores that constant to the rules. shall be as follows:
 - 0.2 with an average of 9.0 to 10.0
 - 0.5 with an average of 6.5 to 8.95
 - 1.0 in all other cases

(Average refers to the average score of the two scores count.)

If the range of the scores is above the maximum, the head judge sall call a conference until agreement within the proper range is This should be done as quickly as possible. Coaches shall permitted on the floor to talk or listen unless asked by the and judge.

> All I... When two or three judges are used, their scores shall within the allowable range and shall be averaged.

> All 9 . . . Any change in the official score of a judge must be before the next contestant's performance.

> All 10 . . . When it is necessary for a physically handicapped modifier to use a mechanical aid on his person, which promotes there shall be an automatic deduction of 2.00 points. Other manta who use any device for the purpose of promoting form ill not be allowed to compete.

> All II . . . A clerical error at the scoring table may be cor-In context with the official score of the judge, at any time ming or after the meet.

A HEAD JUDGE.

And I . . . The head judge has the duty of supervising his group of controlling the scores when they are out of range, and gathering the judges together for consultations and correcwhen he notices a judgment which is contrary to the rules. In responsible for the smooth running of the judging and the finement of all NFSHSA rules of competition. Should the paratus or other equipment fail during a performance, it shall the responsibility of the head judge to decide whether or not Art. 5... In dual meet competition there shall be a minimum and shall be allowed a second trial. The head judge shall control of the meet at the scheduled starting time and Il be responsible for all decisions throughout the meet.

Art 6... When four judges are used per event, the scorer than 1 ... The head judge shall intervene each time he finds

(9.6) and the lowest mark (6.6) are discussed, making the evaluation mediate marks of 8.9 and 8.7 are averaged, making the evaluation making the competition, even though the difference mediate marks of 8.9 and 8.7 are averaged, making the evaluation making the competition, even though the difference mediate marks of 8.9 and 8.7 are averaged, making the evaluation making the competition, even though the difference mediate marks of 8.9 and 8.7 are averaged, making the evaluation making the competition, even though the difference mediate marks of 8.9 and 8.7 are averaged, making the evaluation making the competition, even though the difference mediate marks of 8.9 and 8.7 are averaged. of the routine 8.8. In the event that there are two or more in the right to have a consultation if he thinks the scores

Any judge has the right to request the head judge to for a consultation of judges if he notices anything which is

The competitor shall acknowledge the head judge the start of the exercise. Failure to do so shall result in a de-Hon of 0.3.

The head judge shall sign the official scoresheet at the Telusion of the meet.

SECTION 3. ORDER OF COMPETITION AND DUAL MEN

- Art. 1... The order of competition shall be: Long Horse, Florizontal Bar, Trampoline, Parallel Bar, Still Rings. No warm-ups on meet apparatus shall be permitted after the start of the meet.
- Art. 2 . . . Individual gymnasts from both teams shall be allowed in the events. The visiting team shall compete last in liferst event and will alternate thereafter.
- Art. 3... In dual meet competition, changes in the line-up were be permitted in any event, provided the changes are made between the start of that individual event.
- Art. 4 . . . All-around competitors' scores shall be based up competition in the six Olympic events: Long Horse, Floor Exerciped Pommel Horse, Horizontal Bar, Parallel Bars, Still Rings. However, if the all-around gymnast fails to compete in all six events will still receive an all-around score. The all-around score were computed by dividing the total points awarded by the tonumber of all-around events (6).
- Art. 5... A team shall be limited to a maximum of four enterpretary per event, one or more of which must be an all-around competed designated prior to the start of the meet. The number of special in each event will be determined by the number of designated around performers from each team. For example, a team which ignates one all-around performer may enter three specialists; the with two designated all-arounds may enter two specialists, etc. tampoline event may have four specialists.
- Art. 6... The top three scores for each team in each individevent are added to determine the team's score for that ever team score is determined by adding team scores for events plus the total score of the highest all-around gymdivided by six.
- Art. 7... Unless equipment specified by the NFSHSA rule provided, the host team will forfeit the event, in which equipment is irregular, to the visiting team 30-0. The final decision will made by the head judge.
- Art. 8... If, in the opinion of the visiting coach, the equipmedoes not meet NFSHSA specifications, he must make it into the official and host coach before the start of the meet, final decision will be made by the head judge.
- Art. 9... When equipment failure occurs during warm-up during the meet, the equipment will be replaced or repaired possible. If replacement or repair is impossible, the head is may rule to omit the event from the meet.

Art. 10... The host team must provide 45 minutes of warm-up on meet apparatus prior to the scheduled meet starting time.

MCTION 4. JUDGING COMBINATION AND DIFFICULTY.

- Art 1... The parts of the exercise must be connected in an angular and fluent manner without extra movements, intermediate wings, repetition of parts with the same succeeding or preceding muections, or parts which are too easy with regard to the rest the exercise (parts without value).
- Art. 2. . . In evaluating the combination, one must consider the profile requirements of the event. This accounts for 1.6 of the total. The construction of an exercise does not meet the stated requirements, a deduction of 0.3 will be made for each violation.
 - Art. 3 . . . Penalties related to combinations:
 - a. Combinations and movements of the wrong type, deduction each time; 0.3
 - b. If the exercise does not have a mount and dismount corresponding to the difficulty of the rest of the exercise; up to 0.3.
 - of If the exercise is not finished with a real dismount or if the dismount is only partly shown; 0.3 to 0.5.
 - d. In the floor exercise, parallel bars, or rings, if more than two C parts are executed, the swing parts must be predominant. If the swing parts do not predominate; up to 0.2.
 - of If a part of an exercise is repeated more than once (a third time), even though the connection before and after may be different; up to 0.2.
 - For every connection or every part without value (part does not correspond to the general difficulty level of the exercise); up to 0.2.
 - If the C and B parts are not constructed to serve the aim of the exercise; up to 0.2.
 - h Any routine of fewer than eleven parts will result in a deduction of 0.2.
 - For the combination score, the deduction may not exceed 1.6.
- Att. 4... To obtain the maximum score in all events except the maximum, the routine must be composed of at least 11 principle parts.
 - Four principle parts A parts (worth of each A-0.2).
 - Pive parts of difficulty—B parts (worth of each B-0.4).
 One part of superior difficulty—C part (C part worth-0.6).
 - For the difficulty score, the deductions may not exceed 100 points.
 - A move done a second time with the same connecting parts;

- Art. 5... If the C part is replaced by a B part, the difficulty scowill be decreased by 0.2 points. The maximum score would be 9.80 points. An extra C part may replace a missing B part without penalty. The same applies when B parts replace A parts.
- Art 6... If the exercise has only A parts, the maximum score is difficulty would be 1.00 points and the maximum for the exercise could be 7.60 points.
- Art. 7 . . . Insufficient parts (skills) of value in a routine shall judged relative to difficulty only. A routine of only six "A" parmay receive a score of 7.6 (minus 0.2 from combination for being shall parts, if all other combination requirements are met). Any routing five or fewer parts will result in a deduction of 2.5 in execution
- Art. 8 . . . An exercise which presents great risks, originality a difficult connecting parts (transitions) will be less severely judge for small execution faults than the exercise which lacks originally virtuosity, and risk. The judge may mitigate up to 0.3 at the end the routine.
- Art. 9 . . . Correct form or technically correct execution in exercise must not be sacrificed for difficulty. The exercise must be adapted to the ability of the gymnast. Sureness and elegandare two chief characteristics in gymnastics and the gymnast she maintain complete control of his body.

Art. 10 . . . The judges must bear in mind that difficulty me

exist in essential parts and in combination.

Art. 11... Difficulty Ratings. The guide for all classifications moves and combination of moves relating to difficulty shall be to 1968 International Gymnastics Federation (F.I.G.) Code of Polymand the official supplements.

SECTION 5. JUDGING EXECUTION.

Art. 1... Incorrect execution. Deductions will be made as mufor faults in execution as for faults of a technical nature. Incorrect position of feet, legs, body, etc. are types of execution fault and faults of a technical nature are poor execution of the movements and connecting movements.

Art. 2 . . . General faults of execution include:

a. Poor position of the feet, legs, arms, head and body; not pointed; feet or legs apart; legs bent at the knees; he tilted, etc., when they are not supposed to be. Deductions

to 0.3 point each time.

b. Stops during the execution of an exercise. Depending the seriousness of the fault and taking into account the disculty of the part leading to it, stops will be penalized time by deducting 0.1 to 0.3 point. When a gymnast fall sits down on the apparatus (pronounced interruption), the duction will be 0.2 to 0.5 point. In addition to the foregoing penalties, a deduction for poor form may be added.

- c. Hasty transition from one exercise part to another, each time deduct up to 0.3 point.
- Art. 3... To receive a maximum rating, a routine must be presented with elegance, ease, precision and in style and rhythm well adapted to the nature of an aesthetical performance, with no faults in execution. A routine, executed without faults, but presented in quick or slow rhythm, or with an ill-proportioned display of force, will count less than a perfect exercise described above. Deduct up to 0.3 except in floor exercise where up to 1.0 may be deducted.
- Art. 4 . . . For each exercise, the presentation (beginning) and landing (ending) shall be a perfect stand. Deductions are made follows:
 - a. Small step or hop at landing; incorrect posture before or after exercise; up to 0.2.
 - b. Several steps or hops at landing or slightly touching floor with the hands but without real support; poor posture before or after the exercise; up to 0.3.
 - c. Sitting or kneeling down, falling on the back, touching the floor with one or both hands in support, or very poor posture before or after the exercise; up to 0.5.
- Art. 5... A gymnast falling from the apparatus does not necessarily terminate the exercise. After immediately notifying the judge of his intention, by raising his hand, he may remount within 30 seconds after his fall and continue his exercise from the point where it was interrupted.

The deductions are as follows:

- a. All falls off the apparatus (with or without loss of grip); deduct 0.5 per occurance.
- b. The deductions for form will also be given.
- During the 30-seconds period, the gymnast is unrelifted. If the exercise is not continued within 30 seconds it dered terminated and the scoring will be based solely on movements completed.
- The gymnast shall be notified at 10, 20, and 30 seconds he the head judge.
- When the gymnast continues the exercise he may not the last completed part, but must start with the part which Movements needed in order to arrive at the proper start-line shall not be considered in the evaluation of the exerting the gymnast uses more than one intermediate swing at the support position.

SECTION 6. AIDING THE CONTESTANT.

Art. 1... Coaching or talking to a contestant during his performance is prohibited and may be penalized by deducting 0.2 of a point for each occurrence.

Art. 2 . . . In order to prevent accidents, one or more spotters are permitted near the long horse, horizontal bar, trampoline, parallel bars, and rings, as long as they do not touch or help the gymnast in the execution of the exercise. If a gymnast is touched on any move, the exercise shall be penalized from 0.3 point (for a slight touch) to 0.5 point when the help would be equivalent to a stop or fall. If the gymnast is touched during any move and this lends impetus to subsequent moves, the gymnast will be penalized 0.3 to 0.5 point in addition to the value of that skill.

Art. 3... A coach, as a spotter, must be present for all horizontal bar performances. Additional spotters are permitted.

Art. 4... The presence of a spotter is not permitted during the floor exercise and pommel horse events. If a spotter is near during these events, there is a 0.3 point deduction.

Art. 5 . . . In trampoline, there must be four to six spotters present.

Art. 6 . . . Equipment does not have to be anchored to the floor. There will be no deduction if apparatus is held by the coach or team member while the gymnast is performing.

SECTION 7. UNIFORM AND OTHER EQUIPMENT.

- Art. 1... Complete and like uniforms must be worn by all competitors. Minimum uniform consists of a shirt, long pants, and footwear (socks or shoes and socks). Short pants are acceptable for trampoline, floor exercise and long horse events. For each gymnast who fails to comply, a 0.3 point penalty will be assessed for undesirable behavior.
- Art. 2 . . . The official equipment for all competition, except for vaulting board, shall be provided by the host school. The host school shall provide a traditional vaulting board but schools may bring and use their own boards provided they meet specifications. All vaulting boards must be made available to all contestants. Any equipment not meeting specified standards should be protested to the head judge prior to the start of the meet.
- Art. 3 . . . Spotting devices are not to be used or to be present at any time during the meet.

- Art. 4... Only competitors and officials are permitted in the competition area. Coaches and/or gymnasts may be present to apot performers. The meet director shall keep the floor clear so that the contestants will be the center of attention at all times.
- Art. 5...In the event of equipment failure or other interferences not within the control of the performer, the head judge shall allow the contestant a second trial at a time selected by the head judge.

NOTE: Failure of palm-guards shall be considered not within the control of the gymnast. A second trial shall be allowed at the discretion of the head judge.

- Art. 6 . . . A landing mat must be available for dismounts on the horizontal bar, parallel bars, rings, and vaulting. The maximum total thickness of all mats shall not exceed 10 inches. No individual mat may exceed 4 inches. For use of mats in excess of these specifications, deduct 0.3 per occurence.
- Art. 7... Mats should provide a level top surface without noticeable raised portions where they lie over and around the apparatus. The mats should completely surround and/or cover the working area of the apparatus.

Rule 3 Code of Ethics and Rules for Coaches, Judges, and Gymnasts

MECTION 1. JUDGES.

Art. 1... It is important to the dignity and growth of the sport symmastics that judges be well-educated in the details of gymmatics and the current rules, thoroughly prepared for each assignment, and completely unbiased. Without attempting to cover all limitable circumstances, the following code of ethics for judges is down as a guide.

Art. 2 . . . It is the duty of each judge to prepare himself throughly and to constantly update his preparation. He should not any judging assignment for which he does not himself feel qualified. Coaches should insist on qualified judges and enducational clinics for judges.

Each judge, on each assignment, should be prompt should dress in compliance with the local judges' association ments and shall conduct himself with the dignity appro-

Att 4... Each judge should confine his activities to the purpose which he is assigned. This does not include either coaching, demonstration, recruiting or spotting.

RULE 4-VAULTING

- Art. 5 . . . No judge shall display partisanship. Examples of acts to be avoided are:
 - a. Judging a meet involving an institution by which he is employed.
 - b. Judging any meet when he feels prejudiced for or against any competing team.
 - c. Accepting overnight lodging invitations from the host coach unless the opposing coach is included.
 - d. Traveling with one of the competing teams to or from the meet.
 - e. Accepting social invitations before or after the meet from host coach unless the opposing coach is also included.
 - f. Giving any appearance, of any particular friendship with any coach or competitor.
- Art. 6 . . . Judges must be certified by local, state and/or national judges' associations.

SECTION 2. COACHES.

- Art. 1 . . . Coaches should avoid:
- a. Appointing judges. Judging assignments should be made by an official's association, conference headquarters, or other outside agency.
- b. Discussing with judges before the meet the rules and their interpretation unless the opposing coach is also included.
- c. Proffering gifts, favors or privileges to judges which can be interpreted as attempts to influence their judgments in favor of his team.
- Art. 2 . . . To facilitate good judge-coach relationships, a meeting may be held before the meet to discuss technical matters and to point out unusual moves which may be missed, such as a quad twister on tramp or working easily out of triple-twisters.
- Art. 3 . . . Coaches should avoid asking judges to double an coaches.
- Art. 4 . . . Coaches should avoid any act which might be interpreted as partisanship.
- Art. 5 ... Coaches shall conduct themselves with the dignity the sport deserves and will be responsible for the actions of their gymnasts. Unsportsmanlike behavior by the coach shall result in a deduction of 0.3 to 1.0 per occurrence. This penalty shall be deducted from the team score by the head judge at the time of infraction.
- Art. 6 . . . It is the duty of both officials and coaches to be certain every gymnastic competition is conducted with full regard for the competitors and the edification and pleasure of the spectators.

- Art. 7 . . . During competition, questions concerning meet proredures, not covered by rule, may be presented to the head judge SECTION 3. GYMNASTS.
- Art. 1 . . . All gymnasts will conduct themselves in a manner which will bring the highest credit to their respective schools.
- Art. 2 . . . Contestants shall not approach the judge at any time to discuss scores.
- Art. 3 . . . Any expression of displeasure or unsportsmanlike conduct by the competing gymnast will be looked upon as bad tagte. Deduct 0.3 to 1.0 point from the individual's score.
- Art. 4 . . . There will be a 0.3 deduction from the individual's store for unnecessary delay of the meet. The gymnast will be shalked and ready to go.
- Art. 5 . . . Participants will be absolutely quiet while the other contestants are performing. They will display the same control their coaches and show no overt signs of displeasure with cores. Deduct 0.3 to 1.0 point from the team score.

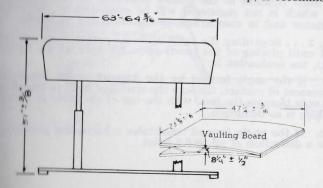
Vaultina

ECTION 1. APPARATUS SPECIFICATIONS.

Art. 1 . . . The distance from floor to the top of the horse shall by 51" ± %". The body of the long horse shall be of the same and shape as pommel horse. If the pommel horse is used, memmel securing holes shall be covered or filled in. Floor contacts hall be of a non-marking rubber or similar material.

Att. 2... The body of the horse shall be unmarked. No penalty some will be used.

All 1 ... A minimum distance of 60 feet shall be provided for the run up (including the length of the vaulting board). The use of rubber or other suitable material for the run-up, is recommended.



- Art. 4 . . . The entire top surface of the vaulting board shall be covered with a non-slip material. A vaulting board pad, 1/2" minimum thickness shall be used and secured to the board.
- Art. 5 ... The vaulting board may be of any material provided the crown is no more than 8 1/4" ± 1/2".
- Art. 6 . . . The horse shall be placed lengthwise. The distance from the horse to the vaulting board is left to the discretion of the gymnast.
- Art. 7 . . . Lines shall be placed on the floor to mark the position of the long horse and to indicate the 4/4 and 5/4 vaulting distances

SECTION 2. EVENT REQUIREMENTS.

- Art. 1 . . . The gymnast may perform either one or two vaults If he chooses to do a second vault, he must signal the head judge by raising his hand. The first vault will not be scored and the second vault must count. The second vault must be different. If it is not, a 0.5 deduction is made in addition to all other deductions
- Art. 2 . . . The vault begins with the run-up but it does not count in the scoring. However, as soon as the gymnast has taken his first step, the vault is regarded as having begun. The length of the run is not limited.
- Art. 3 . . . All vaults must be executed with a momentary support of one or two hands. If the performer does not attempt the vault due to interference during his run, he shall be given a retrial without deduction.
- Art. 4 . . . No balks shall be allowed. Should a gymnast balk on the first vault, he may raise his hand and request a second vault and it must count for score.

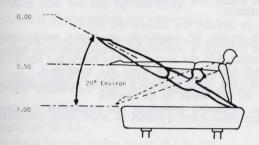
SECTION 3. PHASES.

- Art. 1 ... The different phases of the 52 vaults and their execu tions must conform to the phases according to the 1976 F.I.G. A vault which is not registered will be evaluated by the judges in accordance and in comparison to the difficulty of similar vaults
- Art. 2 ... Regarding the flight after the spring from the vaulting board until placing of the hands upon the neck of the horse (pre flight), the evaluation is:
 - a. If the angle formed by the support of the hands, at the moment of contact, through the stretched body (a line from the hands through the feet) with the top of the horse is 20 degrees, there is no deduction.
 - b. If the angle formed constitutes a horizontal position, there is a deduction of up to 0.5 point.

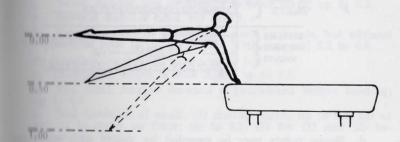
c. If the feet are no higher than the top of the horse, there is a deduction of up to 1.00 point.

17

d. If the feet are lower than the top of the horse, there is a proportionate increase in deductions.



- o. The technical execution and general performance of the vault must be such that impetus and flight are brought about in the second half of the vault.
- Art. 3... Regarding the flight after the spring from the vaulting until placing of the hands upon the croup of the horse (moflight), the evaluation is:
 - If the angle formed at the moment of release constitutes a horizontal position, there is no deduction.
 - b. If the feet are no higher than the top of the horse, there In a deduction of up to 0.5 point.



c. If the long axis of the body (shoulder/feet) is diagonal with the take-off point, there is a deduction of from 0.5 to 1.00 point.

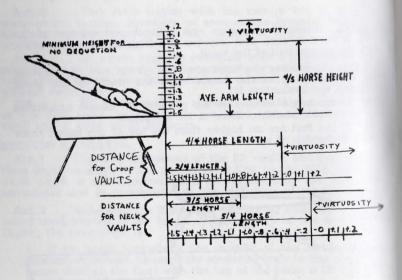
Art. 4... Regarding the flight after touching the horse (post flight), the different vaults must, as a general rule, show during this second phase the development of: (1) free flight, (2) height and (3) distance.

In order to obtain the maximum score;

a. The power of amplitude in flight must cause the body to pass through a horizontal distance which ends in a standing position 5/4 the length of the horse for vaults from the far end and 4/4 for vaults from the near end.

b. The hips must rise to a height approximately 4/5 of the height of the horse in all vaults.

c. The following drawings are presented to clarify items and b.



d. Bonus points may be awarded for vaults with particular virtuosity; up to 0.2.

attion 4. DEDUCTIONS.

And I . . . The long horse is judged on the following criteria:

- " The difficulty of the vault.
- b. Flight before and after the front support (preflight and
- Execution and holding of the body.
- d. Awarding of bonus points for virtuosity.

Part one is the basic mark from which are deducted the faults of the other parts by the judge.

The faults of execution encompass the sureness and the prior carrying of the body and

- Momentary poor style in holding head, legs, feet or separating legs; up to 0.3.
 - b. Poor style during entire vault; 0.4 to 1.0.
 - 6. Touching the horse with the feet, legs, knees, or other body parts; 0.1 to 0.3.
 - d. Touching the horse, as in c, during entire vault; 0.4 to 1.0.
 - Bent arms in execution of Yamashita or handspring;
 to 1.0.
 - Bent knees in Hecht vault; up to 1.0.
 - Inadequate body angle during preflight up to 1.0. If the body angle during preflight is below the level of the horse, an additional deduction may be made; up to 0.5.
 - h. Failure to stretch body before landing; up to 0.5.
 - Vault poorly controlled; up to 0.5.
- | Small step or hop in landing or poor form; up to 0.2.
- K. Several steps or hops; up to 0.3.
- I. Touching floor or mat with a hand or hands, but without support, or poor form; up to 0.3. With support; 0.3 to 0.5.
- m. Landing too close to horse; up to 1.5.
- In Insufficient height in after flight; up to 1.5.
- Too much flexion forward or backward before landing; up to 0.3.
- p. Bad direction of vault; (1) during flight; up to 0.3: (2) at arrival to stand on floor; up to 0.2: (3) for (1) and (2) together; up to 0.5.
- Refer to general faults in 2-5-2.

SECTION 5. VAULTING DIFFICULTY GROUPS.

Art. 1... 7.0-Straddle or squat from either end.

Art. 2... 8.0—Simple hollander, squat to extend legs from croup, squat with 1/2 turn from neck.

Art. 3... 9.0-From Neck: straddle with 1/2 turn

stoop cartwheel handspring vamashita hecht

From Croup: stoop straddle with 1/2 turn

Art. 4... 9.4—From Neck: stoop with 1/2 turn cartwheel with 3/4 turn

tucked tsukahara handspring 1/2 turn yamashita 1/2 turn hecht 1/2 turn

From Croup: handspring

handspring 1/2 turn

vamashita

yamashita 1/2 turn

hecht

hecht 1/2 turn

Art. 5 ... 9.8-From Neck: piked tsukahara

cartwheel side with 3/4 twist

handspring 1/1 twist

1/1 twist on, handspring off

1-1/2 front tucked salto

handspring 1/2 twist to back salto

yamashita 1/1 twist 1-1/2 piked front salto

hecht 1/1 twist hecht front salto

From Croup: hecht 1/1 twist

hecht to front salto handspring 1/1 twist 1-1/2 front tucked salto

handspring 1/2 twist to back salto

vamashita 1/1 twist 1-1/2 piked front salto

Art. 6... 9.4—New vaults of high difficulty. The judge will have to determine risk and originality as well as virtuosity.

Art. 7... There is no longer any differentiation between a piked handspring and a vamashita

Floor Exercise

MECTION 1. APPARATUS SPECIFICATIONS.

Art. 1 . . . The floor exercise area shall be a square padded area measuring 39'41/2" x 39'41/2" but not to exceed 40' x 40' with a minimum thickness of 1/2 inch.

NOTE: State or local governing bodies may adopt 60' x 5' or If strip floor exercise area. Rules governing conventional floor exercise shall govern strip floor exercise except that during were exercise, the gymnast must maintain his center of gravity over the mat. Penalty for the center of gravity being off the mat is U. per skill.

SECTION 2. EVENT REQUIREMENTS.

Art 1 . . . The exercise should form a harmonious and rhythmical whole and must meet the following requirements. If they are not met, the appropriate deductions will be made for each violation. The event requirements are:

- Skill(s) of balance
- Skill(s) of hold
- Skill(s) of strength
- Leaps or jumps
- Kips or handsprings
- Tumbling movements
- Exercise must cover the available floor space

All 2 . . . There is no time limit requirement.

SECTION 3. DEDUCTIONS.

Art. 1 . . . Combination.

- The floor exercise is to start and finish within the prescribe area. Stepping out of the floor exercise area will be pena lized as follows:
 - 1. Touching the outside area with a part of the body, each time: 0.1.
 - 2. Touching the outside area with support, each time; 0.
 - 3. Sitting, kneeling, or lying outside the area, each time;
 - 4. For each additional part performed outside the are each time; 0.1.
 - 5. No deduction if a part of the body is outside the limit but not touching the floor.
- b. If the construction of an exercise does not meet the quirements as stated, a deduction will be made for each viole tion: 0.3.
- c. Combinations and movements of the wrong type, dedu tion each time; up to 0.3.
- d. If the exercise does not have a mount and dismount corresponding to the difficulty of the rest of the exerciup to 0.3.
- e. If the exercise is not finished with a real dismount or the dismount is only partly shown; 0.3 to 0.5.
- f. If a part of an exercise is repeated more than once third time), even though the connections before and after me be different; up to 0.2.
- g. For every connection or every part without value (part g. For every connection or every part without does not correspond to the general difficulty level of exercise); up to 0.2.
- h. If the C and B parts are not constructed to serve the of the exercise; up to 0.2.
- i. The C part, or one of the C parts must belong to swinging parts; 0.2.

Art. 2 . . . Execution and technical deductions.

position; up to 0.3.

- b. Handstands which are not perpendicular or with the shoulders too far forward; up to 0.3.
- c. Turns in a handstand in which the body is not in a perpendicular position; up to 0.3.
- d. Walking in a handstand (0.1 per step); 0.1 to 0.5 (each time).
- e. Two or more attempts to arrive at a hold part, to a strength part, or to any other upward movement: 0.2 to 0.5.
- f. Interruption of the movement of elevation when raising to a handstand; up to 0.3.
- g. Strength parts executed with swing or swing parts executed with strength; up to 0.3.
- h. The duration of hold moves shall be 2 seconds. (1) If the hold is less than 2 seconds: no value.
- (2) Holding longer than the time stipulated (4 seconds); up to 0.2.
- Lack of balance or precarious stands at the end and during the exercise: up to 0.5.
- I. Lack of harmony, rhythm, and suppleness (flexibility), each time; up to 0.2.
- k. Lack of harmony, rhythm and suppleness during entire exercise; up to 1.0
- A run not commensurate with the movement (more than I steps in addition to the hurdle); up to 0.3.
- m. Gymnastically objectionable movements, each time; up
- n. General deductions as in 2-5-2.

ILUTION 4. FLOOR EXERCISE A, B, C's

Refer to 1968 F.I.G. Code of Points for charts illusmatter exercises of graded difficulty.

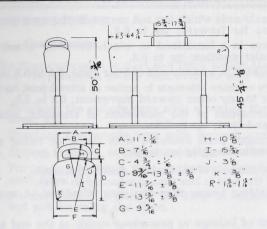
Pommel Horse

HECTION I. APPARATUS SPECIFICATIONS.

Att. I . . . The distance from the floor to the top of horse body be 45 1/4" ± 1/8". The distance from the floor to the top If the pommels shall be $50'' \pm 3/16''$.

a. Shoulders too far forward when body comes to supply Att 2... The distance between the pommels shall be adjustable many position from 15 3/4" to 173/4" without set intervals.

BY SSO



Art. 3 . . . The grip of the pommels shall be wood or similar, suit able material.

Art. 4 . . . The covering of the horse body shall be top quality leather or other similar, suitable materials with a padded material between the covering and the horse body.

Art. 5 . . . Floor contacts shall be of a non-marking rubber of similar material.

SECTION 2. EVENT REQUIREMENTS.

- Art. 1 . . . The exercise should consist of swing movements will out stops and meet the following requirements. If they are not me the appropriate deductions will be made for each violation. The even requirements are:
 - a. Leg circles of one and both legs
 - b. Forward scissors
 - Reverse scissors
 - d. Two successive scissors
 - Use of all three parts of the horse
 - Double leg movements must predominate

SECTION 3. DEDUCTIONS.

Art. 1 . . . Combination:

- a. For each intermediate swing; 0.3.
- b. If the construction of an exercise does not meet the quirements as stated, a deduction will be made for each violation: 0.3.

- (1) If one part of the horse is not used; 0.3.
- (2) The exercise is done only in the saddle; 0.6.
- (3) If the distribution of the exercise on all three parts of the horse tends to be one-sided: 0.2.
- c. If the exercise does not have double scissors in succession but does have one forward and one reverse scissors; 0.3.
- (1) If there is a forward or reverse scissors missing but the double scissors is performed; 0.3.
- (2) If there is only one scissors, either forward or reverse; 0.5.
- (3) If there is no scissors: 0.6.
- d. Combinations and movements of the wrong type, deduc-
- e. If the exercise does not have a mount and dismount corresponding to the difficulty of the rest of the exercise; up
- f. If the exercise is not finished with a real dismount or if the dismount is only partly shown; 0.3 to 0.5.
- If a part of an exercise is repeated more than once (a third time), even though the connections before and after may be different: up to 0.2.
- h. For every connection or every part without value (part does not correspond to the general difficulty level of the exercise); up to 0.2.
- If the C and B parts are not constructed to serve the aim of the exercise; up to 0.2.
- For each double leg circle beyond 2 (3, 4, 5), there shall he a deduction of up to 0.2 per circle. There shall also be up to 0.2 deduction for each set of double leg circles beyond on each part of the horse.
- Au. 2 . . . Execution and technical deductions:
 - Mounts made too low; up to 0.3.
- In Lack of amplitude in double leg circles; up to 0.5 per
- 6 Scissors without raising the hips high (without disenmaging); up to 0.2 each time.
- Touching the extremity of the horse or the pommels when Il in not called for in the proper execution of the movement;
- Interruption of the exercise by touching the floor with the foot without letting go of the pommels; 0.5.
- I General deductions.

SECTION 4. SIDE HORSE A. B. C's.

Art. 1 . . . Refer to 1968 F.I.G. Code of Points for charts illuminate trating exercises of graded difficulty.

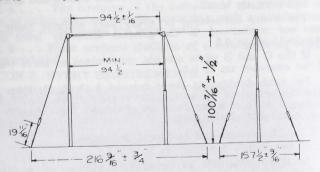
Horizontal Bar

SECTION 1. APPARATUS SPECIFICATIONS.

Art. 1 . . . The crossbar shall be 1.102" ± .0039" in diameter and shall have a minimum tensile strength of 199, 127 psi. The length of the bar from pivot point to pivot point shall be $94 \frac{1}{2}" \pm 1/16"$

Art. 2 . . . The distance from the floor to the top of the bar shall be $100\,7/16''\pm \frac{1}{2}''$ and provisions shall be made to increase thin height to $104''\pm \frac{3}{8}''$ to accommodate the tall gymnast.

Art. 3 . . . The distance between the uprights shall be not less than 941/2" at any point.



Art. 4 . . . For all competition, the guying cables shall be a mini mum of 4" in diameter. Turnbuckles shall be attached to all cables for adjustment. All guying hardware shall have a minimum tensile strength of 1323 lbs. Adjusting chains shall not exceed 19 11/16" in length. When used, floor plates shall be spaced at 210 $9/16'' \pm 3/4''$ across the width of the unit and shall be spaced in 157 1/2" ± 9/16" down the length of the unit. The cables must be attached to the top of the uprights ± 2" from the point where the bar is suspended. Metal tubing is an acceptable alternate for guying.

Art. 5 . . . With the bar set at a height of 98 7/16" from the floor to the top of the bar, a test weight of 485 lbs. placed in the middle of the bar shall produce a dip of 3 15/16" ± %". After the weight is removed, the bar shall be returned to its original straight position.

BECTION 2. EVENT REQUIREMENTS.

Art. 1 . . . The exercise should consist of swing parts without interruption and meet the following requirements. If they are not met the appropriate deductions will be made for each violation. The event requirements are:

- a. Giant(s) forward
- b. Giant(s) backward
- Variations such as in-bar work
- d. Change in direction on the bar
- e. Movement performed with dorsal suspension or cubital grip
- A movement in which both hands simultaneously release and regrasp the bar.

Art. 2 . . . At least one coach must be present, as a spotter, for all levels of competition.

MECTION 3. DEDUCTIONS.

Art. 1 . . . Combination:

n. For each intermediate swing; 0.3.

b. If the construction of an exercise does not meet the requirements as stated, a deduction will be made for each violation: 0.3.

Combinations and movements of the wrong type, deduction each time; up to 0.3.

d. If the exercise does not have a mount and dismount corresponding to the difficulty of the rest of the exercise; up to 0.3.

. If the exercise is not finished with a real dismount or if the dismount is only partly shown; 0.3 to 0.5.

If a part of an exercise is repeated more than once (a third time), even though the connections before and after may be different; up to 0.2.

H For every connection or every part without value (part which does not correspond to the general difficulty level of the exercise); up to 0.2.

If the C and B parts are not constructed to serve the aim of the exercise; up to 0.2.

For all strength or hold parts, deduction each time; 0.3.

RULE 8—TRAMPOLINE

Art. 2 . . . Execution and technical deductions:

a. Touching the bar, floor or the uprights with the feet, legal or seat when it is not called for in the proper execution of the movement: 0.1 to 0.3.

b. The gymnast may receive help to jump onto the horizontal bar, but he must maintain the correct posture from the mo ment his feet leave the floor. Incorrect, poor, or very poor posture when being elevated by an assistant (from the mo ment the feet leave the floor); up to 0.3.

c. General deductions as in 2-5-2.

SECTION 4. HORIZONTAL BAR A, B, C's.

Art. 1 . . . Refer to 1968 F.I.G. Code of Points for charts illum trating exercises of graded difficulty.

Trampoline

SECTION 1. APPARATUS SPECIFICATIONS.

Art. 1 . . . A trampoline frame 17 by 10 feet, with a bed 7 by 11 feet, made of one-inch nylon webbing (sewn under tension in glue) should be made available. The suspension material for the trampoline bed shall be springs only. It is suggested that the springs be changed annually. Construction complying with accept ed commercial standard make and frame pads on all sides are required. The bed is to be marked with a one-inch line of colu contrasting with the color of the bed. These lines are to be centered and drawn from end to end, and from side to side.

Art. 2 . . . The area around the trampoline must be covered with a minimum of 5' wide mats, 1 inch in thickness.

Art. 3... A minimum of 4 spotters must be used, and a maximum of 6 spotters may be used.

SECTION 2. EVENT REQUIREMENTS.

Art. 1 . . . The construction of the exercise must meet the follow ing requirements. If they are not met, the appropriate deduction must be made for each violation. The event requirements are:

- a. Front somersaults
- b. Back somersaults
- c. Twists with forward somersaults
- d. Twists with backward somersaults

SECTION 3. DEDUCTIONS.

Art. 1 . . . Special attention should be given to the perfect techalgue in the execution and to the ease of the performance. The combination and difficulty of the exercise must correspond with the capability of the competitor. An exercise which is executed with great and visible effort, or which is hardly mastered at all. must be severely penalized.

Art. 2 . . . During performance:

- a. For each minor break in form; up to 0.2.
- b. For each major break in form (feet wide apart and flat. legs bent, etc.); 0.2 to 0.3.
- c. For each straight bounce when a stunt is missed; 0.3 deducted from combination.
- d. Traveling or showing lack of control of position of body in relation to the trampoline. Any deviation from the center shall be penalized each time; up to 0.5.
- e. The bounce preceding the beginning of the exercise should be commensurate with the first move and if not deduct: up to 0.2.
- Following a fall or stop, a gymnast, after signalling the head judge, may use preliminary bounces to resume his routine.

Art. 3 . . . All exercises should start and finish with a good bearof the body and with elegance and confidence. Deductions poor presentations or landings will be made as follows:

- M. Bad posture in starting or final position; up to 0.2.
- b. Bad step or hop in the dismount; up to 0.2.
- Several steps or hops; 0.2 to 0.3.
- Touching bed with hands: 0.2 to 0.3.
- Falling on the bed to back, knees, or hands 0.2 to 0.5.
- Falling off the bed and touching the springs, frame, spotters or floor; deduct 0.5.
- The last landing must be in a stationary position, with the feet on the bed; up to 0.5.
- h There will be no audible counting of bounces for either competitor or judges.

SECTION 4. DIFFICULTY RATING.

All 1 . . . A description of skills and an explanation of difficulty sellings are included in the chart on page 30.

AND C PARTS) B TRAMPOLINE (EXAMPLES OF

N. W.	- -	-B-	-2-
Front Somersaults	a. Front Somersault b. Three-quarter front to back drop (crash dive) c. Front one and three-quarter f. Front one and three-quarter	a. Double Front Somersault b. One and three-quarter Pike Front Somersault	a. Two and three-quarter front to back drop Triple front
Back Somersaults	a. Back somersault b. Three-quarter back to stomach	a. Double Back b. One and three-quarter Back to Stomach	a. Triple Back b. Two and three-quarter Back to Stomach
Twisting Back Somersault	a. One-Half Twisting Back Somersault b. Full Twisting Back Somer- sault	a. Double Twisting Back Somersault b. Back one and one-quarter Somersault with a one and one-half Twist	a. Triple Twisting Back Somersault b. Back Full Twisting one and three-quarter Somersault
Twisting Forward Somersault	a. Barani b. One-half Twisting Ball Out	a. One and one-half Twisting Front b. Barani in and Barani out Fliffis c. Full Twisting Ball Out	a. Two and one-half Twisting Front b. One and one-half Twisting Ball Out c. Any Double Front Somer- sault with a full twist or more
Cody (Front)	a. Front Cody	a. Full Twisting Front Cody	a. Double Front Cody b. Double Twisting Front Cody c. Double Cody with a Twist
Cody (Back)	a. Back Cody	a. Double Back Cody b. Back Cody with Full Twist	a. Double Back Cody with Twist b. Triple Back Cody c. Double Twisting Cody
Combinations Examples	a. 2 Consecutive Back Somersaults (A plus A) b. Three-quarter Back to a Back Cody (A plus A)	a. One and three-quarter Back to Stomach to a Backward Cody (B plus A) b. Three-quarter Back with full to Stomach to a Full Twisting Cody (A plus B)	a. One and three-quarter Back to Stomach. Double Back Cody (B plus C) b. Double Back Cody with Barani Out Fliffis (B plus C)

Rule 9

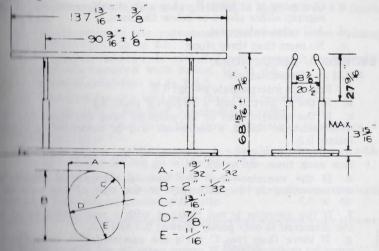
Parallel Bars

SECTION 1. APPARATUS SPECIFICATIONS

Art. 1... The distance center to center between the cylinders down the length of the bars shall be 90 $9/16'' \pm 1/8''$. The width between the pistons shall be 187/8'' to 201/2''.

Art. 2... The height from the floor to the top of the bars shall be $68\,15/16''\pm3/16''$ and provision shall be made to raise the bars to allow normal use of the bars by taller men.

Art. 3... The distance from the top of the cylinders to the top of the bars shall be not less than 27 58" when bar is set at $68 \cdot 15/16$ " 3/16" above the floor. The bars shall be $137 \cdot 13/16$ " ± 36 " in length.



Att. 4... Floor contacts shall be of non-marking rubber or simi-

The base of the parallel bars shall be covered with multive mats where necessary to prevent injuries during use.

At 10 . . The top bars shall be constructed of multi-laminated

Art. 7 . . . With the top bars set at a height of 55 $\frac{1}{8}$ " from the floor to the top of the bar, a test weight of 297.6 lbs. applied to the middle of each bar shall produce a dip of 2 $\frac{3}{8}$ " \pm $\frac{1}{4}$ ". When the test weight is removed, the bar must return to the straight position with no change in shape and with no defects in the bar

Art. 8 . . . A vaulting board may be used for the mount on the parallel bars and may be placed on top of the mats provided the mats do not exceed the height of the base of the bars by more

than 2".

SECTION 2. EVENT REQUIREMENTS.

- Art. 1 . . . The construction of the exercise must meet the following requirements. If they are not met, the appropriate deduction will be made for each violation. The event requirements are:
 - a. Hold part(s)
 - b. Swing and flight must predominate
 - c. One move of at least B value with simultaneous release and regrasp either above or below the bars.
 - d. A C value swing part
 - e. No more than three stops

SECTION 3. DEDUCTIONS.

Art. 1 . . . Combinations:

- a. For each intermediate swing; 0.3.
- b. If the C part is not a swinging part; 0.2.
- c. If the construction of an exercise does not meet the requirements as stated, a deduction will be made for each violation; 0.3.
- d. Combinations and movements of the wrong type, deduction each time; up to 0.3.
- e. If the exercise does not have a mount and dismount corresponding to the difficulty of the rest of the exercise up to 0.3.
- f. If the exercise is not finished with a real dismount or II the dismount is only partly shown; 0.3 and 0.5.
- g. If more than two C parts are executed, the swing parts must be predominant. If swing parts do not predominate;
- h. If a part of an exercise is repeated more than once (a think time), even though the connections before and after may be different; up to 0.2.
- i. For every connection or every part without value, i.e., the part which does not correspond to the general difficulty level of the exercise; up to 0.2.
- j. If the C and B parts are not constructed to serve the alm of the exercise; up to 0.2.

- Art. 2 . . . Execution and Technical Deductions:
 - a. Shoulders too far forward or too much arch when doing Stutz; up to 0.3.
 - b. Grasping late in back somersaults; up to 0.3.
 - e. Shoulders too far forward when body comes to support position; up to 0.3.
 - d. Handstands which are not perpendicular or with the shoulders too far forward; up to 0.3.
 - e. Turns in a handstand in which the body is not in a perpendicular position; up to 0.3.
 - f. Horizontal supports too low or too high, etc.; up to 0.3.
 - Touching the bars, uprights, base, or floor with the feet or any other part of the body when not called for in the proper execution of the movement; 0.1 to 0.3.
 - h. Walking in a handstand (0.1 per step); up to 0.5 (each time).
 - Two or more attempts to arrive at a hold; 0.2 to 0.5 (each time).
 - Interruption of the movement of elevation when raising to a handstand; up to 0.3.
 - k. Swinging movements executed with strength or strength movements executed with swing; up to 0.3.
 - I General deduction as in 2-5-2.
 - m. The duration of a hold move shall be 2 seconds.
 - (1) If the hold is less than 2 seconds; no value.
 - (2) Holding longer than the time stipulated, (maximum 4 seconds); up to 0.2.
 - Interruption of the exercise by touching the floor with the feet without letting go of the bars; 0.5.

HIUTION 4. PARALLEL BARS A, B, C's.

Att. I... Refer to the 1968 F.I.G. Code of Points for charts which materials exercises of graded difficulty.

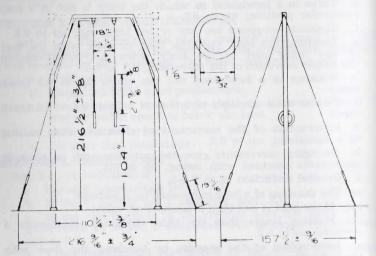
Rule 10

Rings

MOTION 1. APPARATUS SPECIFICATIONS.

The rings shall be attached at a point $216\ 1/2" \pm 3/8"$ the floor. The weight of each attached swivel shall not extend 11/4 ounces. The distance from the floor to the lower outside 11/4 the ring shall be 104".

Art. 2... The rings may be attached permanently to an elevated location in a gymnasium or suspended on a ring frame. A ring frame shall be secured by 4 guy cables, each having an adjustable turnbuckle. Each cable shall be a minimum of $\frac{1}{4}$ " in diameter and all cable hardware shall have a minimum tensile strength of 1323 lbs. Ring frame uprights shall be a minimum of 110 $\frac{1}{4}$ " \pm $\frac{3}{6}$ " apart. Floor contacts shall be of a non-marking rubber or similar material. Metal tubing is an acceptable alternative for guying.



Art. 3... The rings shall be spaced 18-19 11/16" ± 3/16" apart.

Art. 4... The rings shall be made of unfinished hardwood or other similar, suitable material and the adjusting straps shall be webbing. Hanging cables shall be of a minimum of 1/4" diameter steel with a minimum tensile strength of 1323 pounds.

Art. 5... A test weight of 297.6 lbs. applied in the center of the horizontal cross beam at the top (from which the rings are suppended) must produce a maximum sag of 3/16". This bar must return to the straight position when the weight is removed.

Art. 6... The suspension cables and swivel hardware shall be tested under a weight of 661.38 lbs. without deformation or failure of the parts tested.

Art. 7... The ring shall be subjected to a load of 551.15 pound applied to the ring over an area approximately equal to the width of a hand without showing permanent deformation.

ALCTION 2. EVENT REQUIREMENTS.

The exercise should involve movements of swing and parts and must meet the following requirements. If they are not the appropriate deductions will be made for each violation. The requirements are:

a. Strength part(s) commensurate with the difficulty of the routine

h. One handstand executed with swing

One handstand executed with strength

d. Swing must be predominant.

MECTION 3. DEDUCTIONS.

All I ... Combinations:

" For each intermediate swing; 0.3.

If the construction of an exercise does not meet the requirements as stated, a deduction will be made for each violation as follows:

(i) If the additional strength part does not correspond to the general difficulty of the exercise; up to 0.3.

If the meaningful distribution of swinging parts, strength hold parts does not correspond to the requirement; up

(ii) If there is no handstand executed with strength or swing, or if the handstand does not correspond to the general diffiunity of the exercise; up to 0.3.

Combinations and movements of the wrong type (deduction each time); up to 0.3.

If the exercise does not have a mount and dismount to the difficulty of the rest of the exercise; in to 0.3.

If the exercise is not finished with a real dismount or if the dismount is only partly shown; 0.3 to 0.5.

If more than two C parts are executed, the swing parts must be predominant. If swing parts do not predominate; 0.2.

If a part of an exercise is repeated more than once (a third time), even though the connections before and after may be different; up to 0.2.

For every connection or every part without value (part which does not correspond to the general difficulty level of the second; up to 0.2.

If the C and B parts are not constructed to serve the aim of the exercise; up to 0.2.

Art. 2 . . . Execution and technical deductions:

- a. Shoulders too far forward when body comes to support position; up to 0.3.
- b. Handstands which are not perpendicular or with the shoulders too far forward: up to 0.3.
- c. Hangs or horizontal supports too low or too high, etc. up to 0.3.
- d. Touching the cables with the feet, legs, or seat; up to 0.1
- e. Two or more attempts to arrive at hold; 0.2 to 0.8 (each time).
- f. Interruption of the movement of elevation when raising to a handstand; up to 0.3.
- g. Swinging movements executed with strength or strength movements executed with swing; up to 0.3.
- h. The duration of hold moves shall be 2 seconds.
- (1) If less than 2 seconds; no value.
- (2) Holding longer than time stipulated (4 seconds); up to 11
- Bent arms in handstand or touching straps or cables; we to 0.3.
- Bent arms and touching straps or cables; 0.3 to 0.5.
- k. Bent arms in cross, inverted cross, or horizontal support lever or arms not completely horizontal; up to 0.3.
- 1. Swinging of the rings; up to 0.3 per movement.
- Falling from a handstand (when not intended); up to 0.0
- n. The gymnast may receive help to jump onto the rings, had he must maintain the correct posture from the moment his feet leave the floor. Incorrect, poor, or very poor posture when being elevated by an assistant (from the moment the feet leave the floor); up to 0.3.
- o. On the rings, a small preliminary swing is not permitted up to 0.3.
- p. General deductions.

SECTION 4. RINGS A, B, C's.

Art. 1 . . . Refer to the 1968 F.I.G. Code of Points for charts while illustrate exercises of graded difficulty.

Additional Competition

TION 1. DEVELOPMENTAL COMPETITION.

All I... It is recommended that state associations develop manufactition below the varsity level through the use of this rules with modifications, for the purpose of developing basic gymmatter skills. The use of the beginning level compulsory routines multiplied by the United States Gymnastics Federation is strongly mended for lower level competition.

SECTION 2. CHAMPIONSHIP COMPETITION.

All I . . . It is recommended that each state conduct State thamplonship Competition for both teams and individuals. The hand shall be determined by State High School Athletic or Ac-Associations and the judging shall follow National Fedintion Rules.

COMMENTS ON THE RULES

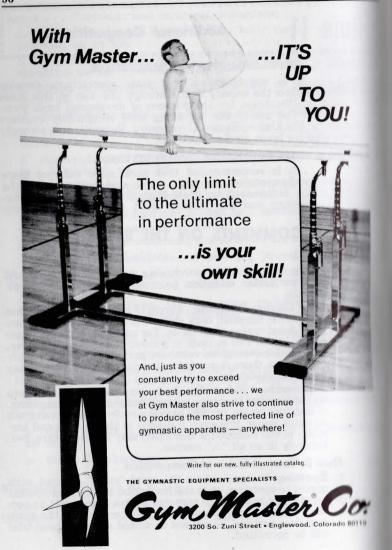
General

11

- I Equipment: Schools purchasing new equipment should pay particular attention to current equipment specifications
- Low Caliber Routines: Moves of no value are evaluated as follows: unrated, easy steps and transitions if held are considered moves of no value. For example, a simple lunge If held one or two seconds is a move of no value. However, if several moves of no value are performed together without a stop, there is no deduction for these and they may earn "A" valuation.
- Move without Value: Kip to swing down in regular grip on the high bar is a move without value not an extra swing. A layaway for the parallel bars is a move without value not an extra swing. However, if it adds to the rhythm and harmony of the routine the deduction may be less severe, particularly in an all "A" routine.

Hule 2: General Rules of Competition

Spotting: In cases where the word "must" is used with regard to spotting, as in the horizontal bar and trampoline events, the head judge may not permit a gymnast to perform unless all conditions of the rules are met. If the gymmust does perform, he will not be scored and no second trial will be permitted.



2. **Head Judge:** The purpose of this rule is to place the head judge in complete control of the meet. He is responsible for starting the meet at the scheduled time and keeping it running smoothly.

3. Combination: Routines must consist of eleven skills to receive maximum score. Requirements for difficulty provide there shall be one C, five B's and four A's equalling ten parts resulting in one move short. An additional part of value must be added or a 0.2 deduction will be taken for a short routine

4. Combination—Insufficient Parts: A routine of five or more "A" skills may receive only 1.0 for difficulty. Once a skill higher than "A" value has been introduced into an A routine, only four "A" parts may receive credit.

5. Execution—Short Routine: Any routine of five or fewer parts will result in a deduction of 2.5. Possible scoring follows:

Difficulty									. !	5	A's	X	0.2	=	1.0
Combination	 										1.6	_	0 2	=	14
Execution											5.0	_	2.5	=	2.5
Maximum score															49

6. Repetitious Skills: A move done a second time with the same connecting parts (both preceding and succeeding) loses all value. For example, a performer in floor exercise mounts with a round-off, flip-flop tuck-back, backward roll and repeats a round-off, flip-flop tuck-back, backward roll during the course of his routine. The second tuck-back loses its value. Both preceding and succeeding connecting parts are the same.

Rule 4: Vaulting

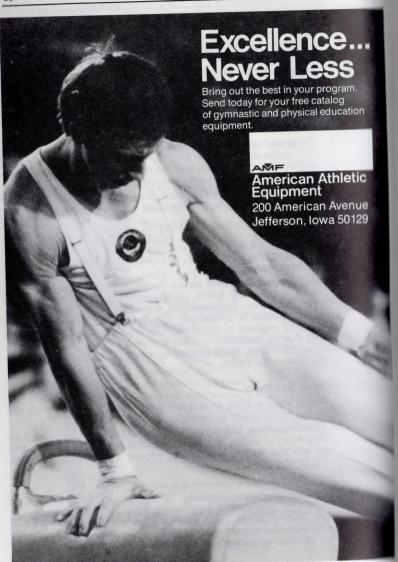
HII.

1. Vault Values: New vaults are assigned a 9.4 value with the judge responsible for assigning ROV.

Specifications: Distance lines are required to be placed on the floor to indicate proper positioning of the horse and to aid the judge in making proper evaluations of postflight distance.

Floor Exercise:

Combination requirements: A move such as a press and held handstand may fulfill more than one requirement on the floor-balance, hold and strength. A hurdle can meet the leap and jump requirements. The work should be done in all four quadrants of the mat.



Pommel Horse

- 1. **Deductions:** There is a deduction for each double leg circle beyond two in succession. There is also another 0.2 deduction for doing more than two sets of two double leg circles on any part of the horse.
- 2. Repetitious moves: During a pommel horse routine the gymnast performs a half-circle Czechkehre, half-circle, Czechkehre to side lift. The second Czechkehre receives credit because the preceding move was different.

Horizontal Bar

- 1. Giants done in cubital grip or dorsal hand must be with both hands in the proper grip and rotate at least 180°. Examples of skills which fulfill the requirements are (a) dislocate eagle uprise; and (b) German uprise. Giant seat circles do not meet the dorsal grip combination requirements.
- 2. All movements such as a free-hip flange to handstand, sole circle to handstand, Stalder, high starts and straddles off must be at a nominal handstand (20°) to receive credit.
- 3. Front and Back giant requirements may be met with any longitudinal movement around the bar. Any movement around the near axis of the bar is considered in-bar work.

Rule 8: Trampoline

Lack of control on the trampoline in which the performer deviates from the normal center of the bed has a deduction of up to 0.5 points for each infraction. A travel of the full length of the bed would constitute a full 0.5 deduction. Up to 5.0 points may be deducted if an exercise is poorly executed as indicated by the lack of control, loss of height and great visible effort by the gymnast.

Rule 9: Parallel Bars

A Stutz of 30° elevation is recognized as a "B" skill.

Rule 10: Still Rings

- 1. The required strength in the rings combination requirement need not be a hold move.
- If the cross position on the rings is not held the required period of time, credit cannot be given. For holds of less than the required length of time, these are no execution deductions. For example:

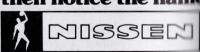
L cross-2 seconds. C
L cross-1 second. No value
Ordinary cross-2 seconds. B
Ordinary cross-1 second. No value



then notice the name



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In a cross if the arms are too high or too low (not horizontal) or the arms are bent no value is awarded but the judge should be reasonable.

M. Swinging of the rings resulting from loss of control is a deduction of up to 0.3 from execution of each skill performed.

Uymnastic Apparatus Si	pecifications	
HIM EXERCISE	RINGS	
39'4½" x 39'4½"	Height to	
100 7/16" ± ½"	suspension	216 ½" ± ¾"
$94\frac{1}{2}$ " $\pm \frac{72}{1/16}$ "	Height to	
#ALLEL BAR 68-15/16" ± 3/16"	inside ring	104'
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Distance between	
18-7/8''-20½''	suspension	18''-19-11/16'' ± 3/16''
451/4" ± 1/8"		· 5/10
Tylanes	VAULTING H	ORSE

15%"-17%"

VAULTING BOARD

Height

$8\frac{1}{4}$ " $\pm \frac{1}{2}$ "
$48'' \pm \frac{3}{4}''$
24¾" ± ¾"

51" ± 3%"



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Gymnastics Coach
University of Wisconsin-Oshkosh

During the 1975 NCAA Division I Gymnastics Championships at Terra Indiana, I was asked to address the National High School Gymnastics Association on the topic of ethics for coaches and judges. The following application of my brief presentation.

I proposed a "Judges Code of Ethics" for acceptance by the National Judges Association. Hopefully, the executive committee will react to more morning (Saturday, April 5) and will accept it with some possible to the most depressing aspect about composing such a code is that I will be proper for our sport. It was equally contrary to that which the proper for our sport. It was equally depressing to realize that it appropriate by our judges organization to make rules for the behavior men. It is unfortunate that this sort of thing becomes a necessity but I have are many variables which affect us and we occasionally must be a many track.

would spend a little time thinking about how you usually behave in a second competition. Think of what the effect of your behavior is on those around you.

who coach are teachers by professiona and many of us who judge the bars. One thing which is certain is that all of the gymnasts we are in the students—and these students learn. They learn not only by what by the behavior we demonstrate. What will the attitude be of the observes his coach constantly complaining about scores and arguing during a competition? Could we not expect the gymnast to believe the right way to do things? What sort of an impression is left upon the sees the judge show up for a meet in blue jeans, without rules books upplies, spends more time looking at this flasher than watching round after the meet only long enough to pick up his check?

that all of us should be involved in the sport of gymnastics for the the leave openent of young men. This must include their technical, academic, motional and moral development to name just some forms and use of the control of the

It is the medium through which I can affect young men and their the guideline for my own ethical behavior. Winning is everything—the one of my graduates handling situations in their professional ways which will positively affect their students—I know I have won.

The proposed "Judges Code which was, in fact, adopted by the National Gymnastics Judges Assometical Into the constitution of the organization.

Fournisseur officiel des Jeux Olympiques de 1970 Official Supplier to the 1976 Olympic Games

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JUDGES CODE OF ETHICS

ALL JUDGES SHOULD:

- Undate judging knowledge and experience on a planned regular basis. This means study, practice judging on films, attending courses and as much live judging as possible.
- fulfill all assignments which you have accepted. Only dire circumstances should prohibit a judge from fulfilling an assignment and notification should be given at the earliest possible moment.
- Prepare for every judging assignment.
- Always come to an assignment at least thirty minutes prior to the start of
- finite appropriately dressed (blue blazer and gray slacks, shirt and tie) for all
- Bring all Items necessary to judge with, e.g., paper, pencils, rules books, etc.
- disast all competitions the same regardless of skill level (there is nothing must insulting to a coach than to assume his gymnasts are not serious about performance just because they do not possess a high level of skill).
- the alart at all times. The last performer is just as important as the first.
- the mulak, cooperative and efficient in resolving differences during conferences.
- tive no appearance of lounging or relaxing at any time while on the floor of
- show respect for all gymnasts and coaches. There is nothing to be gained by
- to find to judging responsibilities. This does not include coaching, demonstrating or recruiting.
- Avoid Judging a meet in which positive or negative bias towards any com-
- Avoid all social goings on before, during or after any competition if all that he are not invited to such gatherings.

NATIONAL FEDERATION OF STATE HIGH SCHOOL ASSOCIATIONS Boys Gymnastics

High School Dual Meet Competition Score Sheet

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st School	11	T	2	3	4	Ave.	Team Score	Teo	m members	1	2	3	4	Ave.	Team
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