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FOR IMMEDIATE RELEASE

REPORT REVEALS PROPENSITY OF HIGH SCHOOL ATHLETES TO LIE AND CHEAT WHEN THE STAKES ARE HIGH

National Survey Suggests Many Coaches, Especially in Football, Baseball and Basketball Are “Teaching kids to cheat and cut corners”

Are Sports Fields Training Grounds for Next Generation’s Corporate and Political Villains?

LOS ANGELES, (February 16, 2007) – According to a report, released this week by the Josephson Institute of Ethics, the values of young athletes are dramatically impacted by their sports experience, often for the worse.

The report, “*What Are Your Children Learning? The Impact of High School Sports on the Values and Ethics of High School Athletes*,” summarizes the responses of 5,275 high school athletes to a written survey administered in 2005 and 2006.

Michael Josephson, president of the non-profit Josephson Institute and founder of the national program, CHARACTER COUNTS!, said the report contains both good and bad news for parents and school administrators. “The good news is that the majority of high school athletes trust and admire their coaches and are learning positive life skills and good values from them. They are less cynical about ethical issues and less likely to steal than their classmates.

“The bad news,” Josephson added, “is that many coaches -- particularly in the high profile sports of boys’ basketball, baseball and football -- are teaching kids how to cheat and cut corners. Both boys and girls are more likely to cheat in school and far too many are willing to cheat in sports and engage in other dishonest, deceptive and dangerous practices without regard for the rules or traditional notions of fair play and sportsmanship. There is reason to worry that the sports fields of America are becoming the training grounds for the next generation of corporate and political villains and thieves.”

Among the most prominent findings:

- **Major Gender Differences.** There are dramatic differences in the attitudes and behavior of male and female athletes. On virtually every question girl athletes expressed a deeper commitment to honesty and

fair play and were much less likely to endorse cheating or other questionable practices in the pursuit of victory.

- **Some Sports Are Worse Than Others.** Boys engaged in baseball, football and basketball are considerably more likely to cheat on the field and in school and to engage in conduct involving deliberate injury, intimidation and conscious rule-breaking than boys involved in other sports. Generally, boys participating in swimming, track, cross country, gymnastics and tennis were markedly less likely to cheat or to engage in bad sportsmanship than their male counterparts in other sports. Girls involved in basketball and softball were more likely to engage in illegal or unsportsmanlike conduct than girls involved in other sports.
- **Theft.** Athletes are less likely than non-sports students to engage in theft – still, more than one in four male athletes (27%) admitted stealing from a store in the past 12 months compared with 32% of boys not involved in sports. The highest rate of theft reported was from male gymnasts (36%), football players (33%) and male basketball players (32%). One in five girl athletes (20%) engaged in theft compared to 23% for all high school girls. (Q21)
- **Cheating in school.** High school students involved in sports cheat in school at a higher rate than their non-sport classmates. Nearly two-thirds (65%) of the boys and girls participating in sports cheated on an exam in the past year in comparison to 60% of the total high school population (based on a 2006 Josephson Institute survey of 35,000 students). Whether this enhanced propensity to cheat is due to values that put winning over honesty, or a reflection of pressures to stay eligible, or simply difficulties managing their time given the high demands of sports, the fact remains that for most kids, sports promotes rather than discourages cheating. (Q20)
 - Varsity athletes of both genders cheat at a higher rate than non varsity athletes (67% to 63%).
 - The highest cheating rates were for those involved in football (72%), girls' softball (72%), girls' basketball (71%), cheerleading (71%), hockey (70%), and baseball (69%). Female cross country athletes (39%), male cross country (53%), male swimmers (53%) and female swimmers (57%) were the least likely to cheat in school.

- **Use of Performance Enhancing Drugs.** Given the common view that steroids and other performance enhancing drugs (PEDs) are unhealthy as well as illegal, a disturbing number of male athletes (6.4%) admit to having used them in the past year (2% of females admitted using PEDs). (Q27)
- **Athletes Think Highly of Coaches.** The vast majority of high school athletes say their coaches “consistently set a good example of ethics and character” (90%) and that their current coach “wants them to do the ethically right thing, no matter what the cost” (91%). (Q2, 3)
- **Many Coaches Teach Negative Lessons.** Despite the athletes’ positive views of the character and intentions of their coaches, athletes revealed attitudes and conduct suggesting that many coaches are teaching negative lessons about cheating and bad sportsmanship.
 - **Illegal holding** - 43% of the boys and 22% of girls think it is proper for a coach to teach basketball players how to illegally hold and push in ways that are difficult to detect (51% of football, 49% of baseball and 47% of boys basketball players agreed). (Q32)
 - **Using the other team’s playbook** -- Two-fifths (41%) of the boys and one-fourth of the girls (25%) saw nothing wrong with using a stolen playbook sent by an anonymous supporter before a big game. Baseball (49%) and football (48%) players were the most likely to approve of the use of the other team’s playbook. (Q48)
 - **Faking an injury** – More than one in three (37%) of the boys and one in five (20%) of girls think it is proper for a coach to instruct a player in football to fake an injury in order to get a needed time-out (44% of baseball and 43% of football players endorsed this strategy). (Q31)
 - **Illegally altering hockey stick** – 23% of boys (28% in hockey) and 11% of girls said it was a proper part of the game for a hockey player to illegally alter a hockey stick. (Q37)
 - **Illegal start** – More than one-fourth (28%) of boys and 14% of girls approved of a soccer goalie deliberately violating the rules by moving forward three steps past the line on a penalty kick. The baseball and soccer players were much more likely to endorse this practice – 37% of baseball players, 38% of boy soccer players and 18% of girl soccer players. (Q41)

- **Wrong player shooting free throws** – One in four (25%) of the boys and just 13% of girls thought it is proper to try to trick a basketball referee by sending the wrong person to the line to shoot a free throw. (Q39)
- **Altering the field of play – building up the foul line** – one-quarter of the males (26%) (including 36% of the baseball players and 32% of the boy volleyball players) said it was proper for a baseball coach to instruct a groundskeeper to build up the third base foul line to help keep bunts fair. (Q35)
- **Soaking the field to slow down the other team.** More than one-fourth (27%) of the boys (including 36% of the baseball players and 31% of the football players) and 13% of the girls thought it was a proper gamesmanship strategy for a football coach to instruct a groundskeeper to soak the field to slow down the opposing team. (Q40)
- **Throwing at a batter** –
 - 25% of the boys (48% of baseball players) and 9% of the girls (10% of girl softball players) agreed it was a proper part of the game for a baseball coach to order his pitcher to throw at an opposing hitter in retaliation. (Q29)
 - 30% of the boys (40% of baseball players) and 14% of the girls (20% of softball players) said it was acceptable for a softball, a pitcher to deliberately throw at a batter who homered the last time up. (Q33)
- **Mistake in score** – More than two in five (41%) of boys and less than one quarter (23%) of girls think it is acceptable for a volleyball coach to say nothing when an official makes a mistake in the score that favors his team. Football and baseball players were considerably more likely to endorse this practice (50% and 49% respectively). (Q47)
- **Trash talk** – 42% of boys (54% in football and 49% in boys basketball) and 18% of the girls approve of trash talk consisting of demeaning the defender's skill after every score. (Q34)
- **Showboating** – 43% of boys (48% of football players) and 33% of girls said it was acceptable for a player to do an elaborate showboat dance in front of the opponent's bench after scoring. (Q38)

- **Motivation through insults** – More than one-third of the boys (37%) but only 13% of the girls said it was okay for a coach to use profanity and personal insults to motivate players. (Q50)
 - **Swearing at official to motivate team** -- 34% of the boys (40% in baseball and 39% in football) and 12% of girls approved of a high school coach trying to pump up his team by swearing at the officials to get himself thrown out of a game. (Q49)
 - **Holding back an athlete in school** -- 29% of the boys (34% in football) and 16% of girls think it is acceptable for a coach to urge parents to have an academically successful athlete repeat a grade in middle school so that the athlete will be older and bigger for his high school sports career. (Q53)
- **Kids Would Rather Play Than Win.** The overwhelming majority of high school athletes value winning but would much rather play for a losing team than sit on the bench for a winning team and believe winning is not essential for the enjoyment of the sport. (Q 18,19)
 - **Hazing Widespread.** Nearly one-third of the boys (30%) and 21% of the girls said that degrading hazing or initiation rituals are common at their school. (Q17)

PERSONAL BEHAVIOR OFF THE FIELD

- **Theft.** Athletes are less likely than non-sports students to engage in theft – still, more than one in four boys (27%) and one in five girls (20%) engaged in high school athletics admitted stealing from a store in the past 12 months. (Q21)
 - Theft by male athletes was 27% compared to 32% from the complete high school sample; 20% of female athletes cheated compared to 23% of all high school girls.
 - The highest rate of theft reported was from male gymnasts (36%), football players (33%) and male basketball players (32%).
- **Cheating in school.** High school students involved in sports cheat in school at a higher rate than their non-sport classmates. (Q20)
 - Nearly two-thirds (65%) of the boys and girls participating in sports cheated on an exam in the past year in comparison to 60% of the total high school population (based on a 2006 Josephson Institute survey of 35,000 students).
 - Varsity athletes of both genders cheat at a higher rate than non varsity athletes (67% to 63%).
 - Whether this enhanced propensity to cheat is due to values that put winning over honesty or a reflection of pressures to stay eligible or simply manage their time given the high demands of sports, the fact remains that for most kids, sports promotes rather than discourages cheating.
 - The cheating rate for those involved in football (72%), girls' softball (72%), girls' basketball (71%), cheerleading (71%), hockey (70%), and baseball (69%) was the highest.
 - Female cross country athletes (39%), male cross country (53%), male swimmers (53%) and female swimmers (57%) were the least likely to cheat in school.
- **Use of Performance Enhancing Drugs.** Given the common view that steroids and other performance enhancing drugs (PEDs) are unhealthy as well as illegal a disturbing number of male athletes (6.4%) admit to having used them in the past year (2% of females admitted using PEDs). (Q27)

- **Use by Sport.** Male gymnasts (13.3%) and baseball players (9.4%) admitted use of PEDs. Among the females, softball players were more likely to use PEDs than their counterparts in other sports (3% vs. 2%).
- **Lowest Use.** On the other hand, athletes in our survey from boys' volleyball and track and girls' gymnastics, cross country, and swimming reported no use of PEDs.
- **Use of Alcohol.** Despite strict rules in high school forbidding the use of alcohol, about half of athletes of both genders (49%) admitted to drinking alcohol in the past year. (Q25). This is the same rate reported for non-athletes in the larger study of 35,000 students.

GENERAL ATTITUDES

- **Cynicism.** Despite troublesome attitudes toward cheating and questionable gamesmanship in sports (see below), high school athletes are considerably less cynical than non-athletes.

Q5. In the real world, successful people do what they have to do to win, even if others consider it cheating.

| All high School Boys | Boy Athletes | All High School Girls | Girl Athletes |
|----------------------|--------------|-----------------------|---------------|
| 65% agree | 58% agree | 54% agree | 46% agree |

Q6. A person has to lie or cheat sometimes in order to succeed.

| All high School Boys | Boy Athletes | All High School Girls | Girl Athletes |
|----------------------|--------------|-----------------------|---------------|
| 50% agree | 40% agree | 33% agree | 26% agree |

Q10. People who are willing to lie, cheat or break the rules are more likely to succeed than people who do not.

| All high School Boys | Boy Athletes | All High School Girls | Girl Athletes |
|----------------------|--------------|-----------------------|---------------|
| 30% agree | 26% agree | 16% agree | 15% agree |

Q4. Playing the game fairly and being honorable are more important than winning.

| | Agree | Disagree |
|-------|-------|----------|
| Boys | 81% | 19% |
| Girls | 93% | 7% |

| Boys | Agree | Disagree |
|------------|-------|----------|
| Basketball | 74% | 26% |
| Soccer | 75% | 25% |
| Football | 75% | 25% |
| Wrestling | 76% | 24% |

Q14. It's more important to win than to be considered a good sport.

| | Agree | Disagree |
|-------|-------|----------|
| Boys | 37% | 63% |
| Girls | 15% | 85% |

| Boys | Agree | Disagree |
|------------|-------|----------|
| Football | 47% | 53% |
| Basketball | 43% | 57% |

Q23. Used racial slurs or insults in the past 12 months.

| | Yes | No |
|-------|-----|-----|
| Boys | 52% | 48% |
| Girls | 29% | 71% |

APPENDIX ON WEB – NOT FOR PRESS RELEASE

Q1. It's important for me to be a person with good character.

| | Agree (Strongly) |
|-------|------------------|
| Boys | 98.9% (60%) |
| Girls | 99.7% (70%) |

Q2. Most coaches in my life consistently set a good example of ethics and character.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 90% (33%) | 10% (2%) |
| Girls | 89% (31%) | 11% (2%) |

Q3. My coach always wants me to do the ethically right thing, no matter what the cost.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 90% (37%) | 10% (2%) |
| Girls | 91% (40%) | 9% (1%) |

Q4. Playing the game fairly and being honorable are more important than winning.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 81% (33%) | 19% (5%) |
| Girls | 93% (50%) | 7% (1%) |

Q5. In the real world, successful people do what they have to do to win even if others consider it cheating.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 58% (18%) | 42% (12%) |
| Girls | 46% (11%) | 55% (20%) |

Q6. A person has to lie or cheat sometimes in order to succeed.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 40% (8%) | 61% (24%) |
| Girls | 26% (5%) | 74% (35%) |

Q7. My coach is more concerned with building character and teaching positive life skills than with winning.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 74% (23%) | 26% (5%) |
| Girls | 76% (25%) | 24% (5%) |

Q8. A coach should be more concerned with building character and teaching positive life skills than with winning.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 73% (25%) | 28% (5%) |
| Girls | 85% (39%) | 15% (2%) |

Q9. It's sometimes OK to hit or threaten a person who makes me very angry.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 32% (10%) | 68% (30%) |
| Girls | 14% (4%) | 86% (54%) |

Q10. In sports, people who are willing to break the rules are more likely to succeed than people who are not.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 26% (6%) | 74% (22%) |
| Girls | 15% (3%) | 85% (32%) |

Q11. It's not cheating if everyone is doing it.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 19% (6%) | 81% (31%) |
| Girls | 10% (2%) | 90% (45%) |

Q12. In sports, if you're not cheating, you're not trying hard enough.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 12% (5%) | 88% (46%) |
| Girls | 6% (2%) | 94% (62%) |

Q13. People should play by the rules even if it means they will lose.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 88% (39%) | 12% (3.2%) |
| Girls | 95% (53%) | 5% (1%) |

Q14. When all is said and done, it's more important to win than to be considered a good sport.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 37% (9%) | 63% (15%) |
| Girls | 15% (4%) | 85% (31%) |

Q15. No athlete should use performance enhancing drugs because it's unhealthy.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 83% (54%) | 17% (8%) |
| Girls | 91% (68%) | 10% (6%) |

Q16. No athlete should use performance enhancing drugs because it's cheating.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 85% (55%) | 15% (7%) |
| Girls | 89% (64%) | 11% (5%) |

Q17. Degrading hazing or initiation rituals are common at my school.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 30% (8%) | 70% (27%) |
| Girls | 21% (6%) | 78% (35%) |

Q18. I would rather sit on the bench for a winning team than play on a team with a losing record.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 27% (10%) | 74% (35%) |
| Girls | 23% (7%) | 76% (34%) |

Q19. I want to win, but winning is not essential for me to enjoy my sports experience.

| | Agree (Strongly) | Disagree (Strongly) |
|-------|------------------|---------------------|
| Boys | 70% (28%) | 30% (10%) |
| Girls | 88% (44%) | 12% (3%) |

SECTION THREE – SPECIFIC CONDUCT

Indicate how many times you did these things in the past year.

Q20. Cheated on a test in school.

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 65% | 41% | | 65% | 36% |
| Basketball | 68% | 46% | | 71% | 39% |
| Cross country | 53% | 26% | | 39% | 21% |
| Gymnastics | 60% | 47% | | 54% | 19% |
| Soccer | 61% | 34% | | 68% | 36% |
| Swimming | 53% | 38% | | 57% | 21% |
| Tennis | 53% | 41% | | 60% | 35% |
| Track | 58% | 39% | | 63% | 41% |
| Volleyball | 60% | 42% | | 63% | 30% |
| Baseball | 69% | 50% | | | |
| Football | 72% | 47% | | | |
| Hockey | 70% | 30% | | | |
| Wrestling | 62% | 36% | | | |
| Cheerleading | | | | 71% | 41% |
| Softball | | | | 72% | 40% |

Q21. Stolen something from a store.

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 27% | 10% | | 20% | 7% |
| Basketball | 32% | 13% | | 20% | 7% |
| Cross country | 33% | 11% | | 13% | 1% |
| Gymnastics | 36% | 29% | | 19% | 8% |
| Soccer | 26% | 8% | | 17% | 5% |
| Swimming | 15% | 5% | | 21% | 4% |
| Tennis | 17% | 5% | | 20% | 6% |
| Track | 22% | 12% | | 19% | 9% |
| Volleyball | 28% | 14% | | 20% | 4% |
| Baseball | 25% | 10% | | | |
| Football | 33% | 12% | | | |
| Hockey | 19% | 13% | | | |
| Wrestling | 23% | 10% | | | |
| Cheerleading | | | | 21% | 9% |
| Softball | | | | 25% | 13% |

Q22. Bullied, teased, or taunted someone.

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 68% | 43% | | 49% | 23% |
| Basketball | 75% | 52% | | 56% | 29% |
| Cross country | 49% | 22% | | 32% | 14% |
| Gymnastics | 67% | 33% | | 31% | 12% |
| Soccer | 64% | 35% | | 44% | 18% |
| Swimming | 62% | 41% | | 36% | 19% |
| Tennis | 62% | 38% | | 47% | 19% |
| Track | 61% | 37% | | 50% | 21% |
| Volleyball | 66% | 31% | | 48% | 26% |
| Baseball | 70% | 48% | | | |
| Football | 75% | 52% | | | |
| Hockey | 68% | 28% | | | |
| Wrestling | 69% | 39% | | | |
| Cheerleading | | | | 54% | 24% |
| Softball | | | | 49% | 22% |

Q23. Used racial slurs or insults.

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 29% | 16% | | 41% | 26% |
| Basketball | 53% | 34% | | 34% | 22% |
| Cross country | 36% | 26% | | 16% | 9% |
| Gymnastics | 33% | 33% | | 15% | 4% |
| Soccer | 54% | 30% | | 27% | 14% |
| Swimming | 53% | 43% | | 23% | 10% |
| Tennis | 41% | 32% | | 28% | 17% |
| Track | 47% | 28% | | 31% | 19% |
| Volleyball | 48% | 30% | | 25% | 11% |
| Baseball | 55% | 42% | | | |
| Football | 56% | 38% | | | |
| Hockey | 39% | 20% | | | |
| Wrestling | 48% | 42% | | | |
| Cheerleading | | | | 38% | 20% |
| Softball | | | | 28% | 13% |

Q24. Hit a person because I was angry.

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 62% | 37% | | 44% | 22% |
| Basketball | 62% | 37% | | 47% | 24% |
| Cross country | 49% | 28% | | 27% | 10% |
| Gymnastics | 60% | 47% | | 42% | 15% |
| Soccer | 58% | 30% | | 47% | 22% |
| Swimming | 54% | 31% | | 31% | 15% |
| Tennis | 51% | 30% | | 28% | 14% |
| Track | 53% | 31% | | 51% | 26% |
| Volleyball | 63% | 43% | | 41% | 22% |
| Baseball | 63% | 33% | | | |
| Football | 70% | 44% | | | |
| Hockey | 58% | 29% | | | |
| Wrestling | 64% | 41% | | | |
| Cheerleading | | | | 43% | 24% |
| Softball | | | | 46% | 21% |

Q25. Drunk alcohol (liquor, beer, wine).

BOYS

GIRLS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 49% | 32% | | 49% | 32% |
| Basketball | 42% | 24% | | 42% | 28% |
| Cross country | 40% | 28% | | 34% | 20% |
| Gymnastics | 67% | 40% | | 40% | 16% |
| Soccer | 41% | 27% | | 46% | 30% |
| Swimming | 49% | 26% | | 48% | 30% |
| Tennis | 46% | 22% | | 50% | 33% |
| Track | 46% | 29% | | 44% | 26% |
| Volleyball | 35% | 19% | | 39% | 24% |
| Baseball | 53% | 39% | | | |
| Football | 54% | 38% | | | |
| Hockey | 48% | 29% | | | |
| Wrestling | 51% | 30% | | | |
| Cheerleading | | | | 52% | 34% |
| Softball | | | | 49% | 37% |

Q26. Cheated or “bent the rules” to win.

BOYS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 43% | 22% | | 31% | 10% |
| Basketball | 47% | 22% | | 27% | 8% |
| Cross country | 33% | 13% | | 23% | 13% |
| Gymnastics | 33% | 27% | | 23% | 8% |
| Soccer | 48% | 22% | | 36% | 11% |
| Swimming | 24% | 18% | | 18% | 5% |
| Tennis | 39 | 17% | | 30% | 9% |
| Track | 28% | 14% | | 31% | 13% |
| Volleyball | 45% | 23% | | 24% | 8% |
| Baseball | 48% | 24% | | | |
| Football | 47% | 26% | | | |
| Hockey | 40% | 17% | | | |
| Wrestling | 34% | 24% | | | |
| Cheerleading | | | | 27% | 6% |
| Softball | | | | 33% | 9% |

Q27. Used performance enhancing drugs.

BOYS

| | At least once | 2 or more | | At least once | 2 or more |
|---------------|---------------|-----------|--|---------------|-----------|
| Overall | 6% | 3% | | 2% | 1% |
| Basketball | 6% | 3% | | 2% | 1% |
| Cross country | 6% | 2% | | 0.0% | 0.0% |
| Gymnastics | 13% | 7% | | 0.0% | 0.0% |
| Soccer | 4% | 1% | | 2% | 0.4% |
| Swimming | 5% | 0.0% | | 0.0% | 0.0% |
| Tennis | 1% | 0.0% | | 4% | 2% |
| Track | 0.0% | 0.0% | | 0.5% | 0.0% |
| Volleyball | 0.0% | 0.0% | | 2% | 2% |
| Baseball | 9% | 5% | | | |
| Football | 6% | 3% | | | |
| Hockey | 10% | 6% | | | |
| Wrestling | 5% | 3% | | | |
| Cheerleading | | | | 3% | 1% |
| Softball | | | | 3% | 1% |

SECTION IV SPORTSMANSHIP AND GAMESMANSHIP

Based on your personal view as to the meaning of sportsmanship and sports ethics, indicate your opinion of the following conduct (regardless of your opinion as to its wisdom or effectiveness).

Proper (add clearly proper and acceptable)

Clearly proper – a perfectly legitimate action that can properly be taught as “part of the game.”

Acceptable – acceptable under existing standards and expectations, not improper to teach or promote

Not sure – though many people would think this is okay it is inconsistent with my idea of sportsmanship

Improper – this is wrong and should not be taught or allowed

Q28 A coach orders a player to “attack” a pre-existing injury of a top scorer on the other team.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 29% | 50% | 22% | | 13% | 66% | 22% |
| Basketball | 21% | 56% | 23% | | 12% | 71% | 18% |
| Cross country | 21% | 68% | 11% | | 7% | 66% | 27% |
| Gymnastics | 8% | 75% | 17% | | 9% | 57% | 35% |
| Soccer | 17% | 58% | 26% | | 13% | 73% | 15% |
| Swimming | 20% | 61% | 20% | | 7% | 75% | 19% |
| Tennis | 30% | 55% | 15% | | 15% | 63% | 23% |
| Track | 18% | 61% | 21% | | 14% | 66% | 20% |
| Volleyball | 29% | 52% | 20% | | 9% | 68% | 23% |
| Baseball | 27% | 54% | 20% | | | | |
| Football | 39% | 37% | 25% | | | | |
| Hockey | 25% | 56% | 19% | | | | |
| Wrestling | 44% | 34% | 22% | | | | |
| Cheerleading | | | | | 11% | 68% | 20% |
| Softball | | | | | 10% | 65% | 25% |

Q29. In baseball, a key player for X is hit by a pitch. In retaliation, X's coach orders his pitcher to throw at an opposing hitter.

| | BOYS | | | | GIRLS | | |
|---------------|--------|----------|----------|--|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 25% | 52% | 24% | | 9% | 71% | 20% |
| Basketball | 19% | 52% | 29% | | 7% | 71% | 22% |
| Cross country | 19% | 73% | 8% | | 1% | 83% | 16% |
| Gymnastics | 21% | 64% | 14% | | 12% | 68% | 20% |
| Soccer | 16% | 58% | 26% | | 8% | 74% | 17% |
| Swimming | 28% | 53% | 20% | | 4% | 78% | 18% |
| Tennis | 21% | 61% | 18% | | 5% | 76% | 18% |
| Track | 13% | 61% | 26% | | 8% | 73% | 19% |
| Volleyball | 24% | 55% | 22% | | 10% | 72% | 18% |
| Baseball | 48% | 35% | 18% | | | | |
| Football | 27% | 46% | 27% | | | | |
| Hockey | 19% | 60% | 21% | | | | |
| Wrestling | 19% | 57% | 24% | | | | |
| Cheerleading | | | | | 12% | 69% | 19% |
| Softball | | | | | 10% | 66% | 24% |

Q30. In football, a lineman deliberately seeks to inflict pain on an opposing player to intimidate him.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 60% | 19% | 21% | | 27% | 40% | 34% |
| Basketball | 56% | 19% | 25% | | 25% | 33% | 42% |
| Cross country | 47% | 34% | 19% | | 24% | 53% | 23% |
| Gymnastics | 54% | 31% | 15% | | 17% | 35% | 48% |
| Soccer | 47% | 25% | 29% | | 27% | 40% | 34% |
| Swimming | 53% | 25% | 23% | | 18% | 48% | 34% |
| Tennis | 48% | 25% | 27% | | 23% | 46% | 32% |
| Track | 49% | 20% | 31% | | 26% | 41% | 33% |
| Volleyball | 41% | 30% | 30% | | 25% | 42% | 33% |
| Baseball | 66% | 15% | 19% | | | | |
| Football | 76% | 11% | 14% | | | | |
| Hockey | 39% | 44% | 17% | | | | |
| Wrestling | 72% | 13% | 16% | | | | |
| Cheerleading | | | | | 40% | 32% | 27% |
| Softball | | | | | 25% | 35% | 41% |

Q31. In football, a coach's team is out of time-outs at a crucial point in a big game. He instructs a player to fake an injury to get a needed time-out.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 37% | 34% | 29% | | 20% | 49% | 31% |
| Basketball | 39% | 33% | 28% | | 18% | 50% | 32% |
| Cross country | 17% | 47% | 36% | | 18% | 53% | 29% |
| Gymnastics | 21% | 64% | 14% | | 13% | 48% | 39% |
| Soccer | 34% | 31% | 35% | | 24% | 46% | 30% |
| Swimming | 34% | 45% | 21% | | 22% | 48% | 30% |
| Tennis | 21% | 40% | 39% | | 15% | 58% | 27% |
| Track | 28% | 54% | 17% | | 19% | 51% | 29% |
| Volleyball | 40% | 35% | 26% | | 15% | 52% | 33% |
| Baseball | 44% | 28% | 28% | | | | |
| Football | 43% | 30% | 28% | | | | |
| Hockey | 32% | 34% | 34% | | | | |
| Wrestling | 31% | 38% | 31% | | | | |
| Cheerleading | | | | | 22% | 50% | 28% |
| Softball | | | | | 26% | 41% | 34% |

Q32. A basketball coach teaches young players how to illegally hold and push in ways that are difficult to detect.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 43% | 31% | 27% | | 22% | 52% | 26% |
| Basketball | 47% | 23% | 30% | | 31% | 44% | 25% |
| Cross country | 23% | 53% | 23% | | 12% | 63% | 25% |
| Gymnastics | 14% | 50% | 36% | | 13% | 70% | 17% |
| Soccer | 42% | 30% | 28% | | 28% | 48% | 25% |
| Swimming | 22% | 49% | 29% | | 19% | 66% | 15% |
| Tennis | 29% | 44% | 27% | | 11% | 70% | 19% |
| Track | 24% | 53% | 23% | | 21% | 51% | 29% |
| Volleyball | 37% | 47% | 16% | | 18% | 58% | 24% |
| Baseball | 49% | 22% | 29% | | | | |
| Football | 51% | 23% | 26% | | | | |
| Hockey | 26% | 46% | 28% | | | | |
| Wrestling | 41% | 30% | 30% | | | | |
| Cheerleading | | | | | 22% | 45% | 33% |
| Softball | | | | | 26% | 44% | 30% |

Q33. In softball, a pitcher deliberately throws at a batter who homered the last time up.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 30% | 43% | 28% | | 16% | 59% | 25% |
| Basketball | 30% | 39% | 31% | | 16% | 59% | 24% |
| Cross country | 19% | 57% | 23% | | 13% | 65% | 22% |
| Gymnastics | 8% | 54% | 39% | | 18% | 64% | 18% |
| Soccer | 25% | 47% | 27% | | 18% | 58% | 25% |
| Swimming | 33% | 46% | 21% | | 7% | 69% | 25% |
| Tennis | 24% | 58% | 18% | | 10% | 63% | 27% |
| Track | 15% | 60% | 25% | | 14% | 61% | 26% |
| Volleyball | 26% | 46% | 28% | | 12% | 60% | 28% |
| Baseball | 40% | 36% | 24% | | | | |
| Football | 31% | 37% | 32% | | | | |
| Hockey | 13% | 56% | 31% | | | | |
| Wrestling | 23% | 41% | 36% | | | | |
| Cheerleading | | | | | 15% | 58% | 27% |
| Softball | | | | | 20% | 53% | 27% |

Q34. A player trash talks the defender after every score by demeaning the defender's skill.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 42% | 32% | 26% | | 18% | 56% | 27% |
| Basketball | 49% | 24% | 27% | | 21% | 49% | 30% |
| Cross country | 31% | 44% | 26% | | 10% | 62% | 28% |
| Gymnastics | 31% | 39% | 31% | | 13% | 52% | 35% |
| Soccer | 32% | 40% | 29% | | 19% | 56% | 25% |
| Swimming | 35% | 38% | 28% | | 10% | 57% | 33% |
| Tennis | 32% | 51% | 18% | | 9% | 69% | 22% |
| Track | 28% | 40% | 33% | | 16% | 55% | 29% |
| Volleyball | 35% | 32% | 33% | | 13% | 63% | 24% |
| Baseball | 43% | 33% | 24% | | | | |
| Football | 54% | 20% | 25% | | | | |
| Hockey | 24% | 52% | 24% | | | | |
| Wrestling | 38% | 36% | 26% | | | | |
| Cheerleading | | | | | 27% | 49% | 24% |
| Softball | | | | | 18% | 55% | 27% |

Q35. In baseball, a coach instructs the groundskeeper to build up the third base foul line slightly to help keep bunts fair.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 26% | 47% | 27% | | 20% | 49% | 31% |
| Basketball | 23% | 44% | 33% | | 18% | 46% | 36% |
| Cross country | 20% | 49% | 31% | | 17% | 48% | 35% |
| Gymnastics | 14% | 64% | 21% | | 29% | 38% | 33% |
| Soccer | 26% | 50% | 24% | | 19% | 54% | 28% |
| Swimming | 23% | 50% | 28% | | 21% | 46% | 33% |
| Tennis | 22% | 61% | 18% | | 21% | 46% | 33% |
| Track | 19% | 56% | 25% | | 20% | 45% | 36% |
| Volleyball | 32% | 42% | 26% | | 17% | 53% | 30% |
| Baseball | 36% | 42% | 22% | | | | |
| Football | 27% | 43% | 30% | | | | |
| Hockey | 17% | 64% | 19% | | | | |
| Wrestling | 24% | 49% | 26% | | | | |
| Cheerleading | | | | | 16% | 43% | 41% |
| Softball | | | | | 19% | 55% | 26% |

Q36. In ice hockey, a coach sends in a player to intimidate opponents and protect his own players.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 69% | 12% | 19% | | 55% | 19% | 27% |
| Basketball | 67% | 10% | 24% | | 55% | 14% | 31% |
| Cross country | 48% | 29% | 23% | | 42% | 28% | 30% |
| Gymnastics | 46% | 30% | 23% | | 67% | 17% | 17% |
| Soccer | 62% | 18% | 21% | | 63% | 15% | 22% |
| Swimming | 68% | 20% | 13% | | 49% | 23% | 28% |
| Tennis | 65% | 16% | 19% | | 50% | 25% | 26% |
| Track | 66% | 13% | 21% | | 49% | 21% | 30% |
| Volleyball | 57% | 24% | 20% | | 53% | 18% | 29% |
| Baseball | 72% | 9% | 19% | | | | |
| Football | 75% | 8% | 18% | | | | |
| Hockey | 79% | 9% | 13% | | | | |
| Wrestling | 77% | 12% | 12% | | | | |
| Cheerleading | | | | | 60% | 18% | 23% |
| Softball | | | | | 58% | 18% | 24% |

Q37. In hockey, a player illegally alters a hockey stick in a manner that is undetected.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 23% | 46% | 31% | | 11% | 62% | 28% |
| Basketball | 22% | 43% | 35% | | 10% | 64% | 26% |
| Cross country | 9% | 69% | 22% | | 5% | 82% | 14% |
| Gymnastics | 18% | 27% | 55% | | 8% | 60% | 32% |
| Soccer | 20% | 48% | 32% | | 13% | 65% | 23% |
| Swimming | 13% | 59% | 28% | | 9% | 59% | 32% |
| Tennis | 18% | 60% | 22% | | 6% | 69% | 26% |
| Track | 15% | 60% | 25% | | 13% | 58% | 28% |
| Volleyball | 28% | 43% | 29% | | 7% | 74% | 20% |
| Baseball | 24% | 42% | 34% | | | | |
| Football | 27% | 42% | 31% | | | | |
| Hockey | 28% | 48% | 24% | | | | |
| Wrestling | 28% | 48% | 24% | | | | |
| Cheerleading | | | | | 13% | 53% | 34% |
| Softball | | | | | 9% | 62% | 29% |

Q38. After scoring, a player does an elaborate showboat dance in front of the opponent's bench.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 43% | 30% | 27% | | 33% | 36% | 32% |
| Basketball | 40% | 28% | 32% | | 26% | 45% | 29% |
| Cross country | 35% | 41% | 24% | | 26% | 29% | 44% |
| Gymnastics | 43% | 36% | 21% | | 33% | 33% | 33% |
| Soccer | 42% | 31% | 27% | | 33% | 37% | 29% |
| Swimming | 44% | 24% | 32% | | 35% | 36% | 29% |
| Tennis | 42% | 30% | 28% | | 35% | 40% | 25% |
| Track | 32% | 37% | 31% | | 31% | 31% | 38% |
| Volleyball | 30% | 42% | 28% | | 35% | 33% | 32% |
| Baseball | 42% | 29% | 29% | | | | |
| Football | 48% | 25% | 27% | | | | |
| Hockey | 36% | 36% | 28% | | | | |
| Wrestling | 51% | 28% | 22% | | | | |
| Cheerleading | | | | | 38% | 28% | 34% |
| Softball | | | | | 29% | 36% | 35% |

Q39. In basketball, player X is fouled, player Y, the team's best free throw shooter, goes to the line undetected by the ref.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 25% | 47% | 28% | | 13% | 56% | 32% |
| Basketball | 29% | 44% | 26% | | 16% | 63% | 21% |
| Cross country | 24% | 44% | 31% | | 3% | 67% | 30% |
| Gymnastics | 14% | 71% | 14% | | 8% | 54% | 38% |
| Soccer | 22% | 48% | 31% | | 15% | 51% | 34% |
| Swimming | 30% | 50% | 20% | | 13% | 52% | 35% |
| Tennis | 23% | 55% | 22% | | 6% | 61% | 34% |
| Track | 19% | 56% | 25% | | 16% | 50% | 34% |
| Volleyball | 28% | 43% | 30% | | 9% | 61% | 30% |
| Baseball | 29% | 46% | 25% | | | | |
| Football | 27% | 43% | 30% | | | | |
| Hockey | 20% | 48% | 33% | | | | |
| Wrestling | 24% | 51% | 24% | | | | |
| Cheerleading | | | | | 12% | 51% | 37% |
| Softball | | | | | 9% | 61% | 30% |

Q40. In football, a coach instructs the groundskeeper to soak the field to slow down an opposing team.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 27% | 46% | 26% | | 13% | 64% | 24% |
| Basketball | 24% | 44% | 32% | | 10% | 64% | 26% |
| Cross country | 19% | 53% | 28% | | 11% | 67% | 23% |
| Gymnastics | 7% | 71% | 21% | | 13% | 54% | 33% |
| Soccer | 38% | 46% | 31% | | 13% | 40% | 24% |
| Swimming | 26% | 53% | 21% | | 24% | 44% | 32% |
| Tennis | 23% | 61% | 16% | | 10% | 71% | 19% |
| Track | 17% | 60% | 23% | | 14% | 61% | 25% |
| Volleyball | 32% | 45% | 23% | | 7% | 76% | 17% |
| Baseball | 36% | 40% | 24% | | | | |
| Football | 31% | 42% | 27% | | | | |
| Hockey | 16% | 61% | 23% | | | | |
| Wrestling | 28% | 46% | 27% | | | | |
| Cheerleading | | | | | 15% | 58% | 28% |
| Softball | | | | | 13% | 62% | 25% |

Q41. In soccer, during a penalty kick, a goalie, hoping the referee will not call it, deliberately violates the rules by moving forward three steps past the line before the ball is kicked.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 28% | 41% | 32% | | 14% | 59% | 27% |
| Basketball | 27% | 36% | 37% | | 12% | 59% | 29% |
| Cross country | 13% | 55% | 32% | | 5% | 77% | 19% |
| Gymnastics | 0.0% | 67% | 33% | | 22% | 57% | 22% |
| Soccer | 38% | 43% | 19% | | 18% | 61% | 21% |
| Swimming | 23% | 53% | 25% | | 13% | 56% | 32% |
| Tennis | 15% | 49% | 37% | | 6% | 70% | 25% |
| Track | 13% | 50% | 38% | | 15% | 52% | 34% |
| Volleyball | 27% | 44% | 29% | | 9% | 71% | 20% |
| Baseball | 36% | 33% | 31% | | | | |
| Football | 31% | 34% | 37% | | | | |
| Hockey | 15% | 57% | 28% | | | | |
| Wrestling | 31% | 47% | 22% | | | | |
| Cheerleading | | | | | 14% | 56% | 31% |
| Softball | | | | | 12% | 59% | 29% |

Q42. On the winning point of the game, a volleyball player touches the ball before it goes out, but the referee misses the touch. The player says nothing.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 54% | 19% | 28% | | 38% | 28% | 34% |
| Basketball | 58% | 14% | 28% | | 46% | 21% | 33% |
| Cross country | 53% | 21% | 26% | | 29% | 32% | 39% |
| Gymnastics | 36% | 43% | 21% | | 41% | 18% | 41% |
| Soccer | 52% | 23% | 25% | | 44% | 23% | 33% |
| Swimming | 36% | 39% | 26% | | 27% | 37% | 37% |
| Tennis | 45% | 22% | 33% | | 29% | 42% | 30% |
| Track | 47% | 17% | 36% | | 33% | 33% | 35% |
| Volleyball | 50% | 23% | 27% | | 45% | 19% | 36% |
| Baseball | 58% | 16% | 27% | | | | |
| Football | 60% | 12% | 28% | | | | |
| Hockey | 32% | 30% | 38% | | | | |
| Wrestling | 57% | 19% | 24% | | | | |
| Cheerleading | | | | | 36% | 28% | 36% |
| Softball | | | | | 44% | 26% | 30% |

Q43. A coach argues with an official intending to intimidate or influence future calls.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 49% | 25% | 26% | | 28% | 41% | 31% |
| Basketball | 53% | 21% | 26% | | 35% | 29% | 37% |
| Cross country | 32% | 34% | 34% | | 21% | 52% | 27% |
| Gymnastics | 23% | 46% | 31% | | 27% | 32% | 41% |
| Soccer | 42% | 31% | 27% | | 34% | 40% | 27% |
| Swimming | 28% | 39% | 33% | | 20% | 40% | 40% |
| Tennis | 40% | 41% | 20% | | 19% | 54% | 27% |
| Track | 34% | 34% | 31% | | 22% | 44% | 35% |
| Volleyball | 42% | 28% | 30% | | 29% | 38% | 33% |
| Baseball | 57% | 17% | 26% | | | | |
| Football | 54% | 19% | 26% | | | | |
| Hockey | 43% | 36% | 21% | | | | |
| Wrestling | 51% | 23% | 26% | | | | |
| Cheerleading | | | | | 28% | 46% | 27% |
| Softball | | | | | 29% | 39% | 31% |

Q44. In tennis, a ball is called out though the player I certain it hit the line. The player says nothing and takes the point.

| | BOYS | | | | GIRLS | | |
|---------------|--------|----------|----------|--|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 51% | 21% | 28% | | 36% | 31% | 33% |
| Basketball | 55% | 14% | 32% | | 39% | 29% | 32% |
| Cross country | 42% | 27% | 31% | | 32% | 42% | 26% |
| Gymnastics | 9% | 64% | 27% | | 57% | 29% | 14% |
| Soccer | 49% | 19% | 32% | | 39% | 29% | 22% |
| Swimming | 40% | 33% | 28% | | 24% | 33% | 44% |
| Tennis | 39% | 43% | 18% | | 25% | 52% | 23% |
| Track | 38% | 20% | 42% | | 34% | 31% | 36% |
| Volleyball | 37% | 24% | 39% | | 35% | 25% | 40% |
| Baseball | 59% | 14% | 27% | | | | |
| Football | 57% | 16% | 28% | | | | |
| Hockey | 35% | 35% | 30% | | | | |
| Wrestling | 55% | 25% | 20% | | | | |
| Cheerleading | | | | | 35% | 35% | 30% |
| Softball | | | | | 47% | 24% | 29% |

Q45. In soccer, a player deliberately fakes a foul hoping the best player on the other team will be red carded and removed from the game.

| | BOYS | | | | GIRLS | | |
|---------------|--------|----------|----------|--|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 39% | 33% | 29% | | 21% | 48% | 31% |
| Basketball | 41% | 27% | 32% | | 22% | 39% | 39% |
| Cross country | 25% | 51% | 24% | | 8% | 71% | 21% |
| Gymnastics | 17% | 75% | 8% | | 17% | 39% | 44% |
| Soccer | 39% | 41% | 20% | | 33% | 26% | 40% |
| Swimming | 38% | 55% | 8% | | 14% | 54% | 32% |
| Tennis | 25% | 51% | 24% | | 7% | 65% | 28% |
| Track | 31% | 46% | 24% | | 18% | 52% | 31% |
| Volleyball | 42% | 32% | 26% | | 17% | 52% | 31% |
| Baseball | 46% | 22% | 32% | | | | |
| Football | 44% | 26% | 31% | | | | |
| Hockey | 20% | 46% | 35% | | | | |
| Wrestling | 41% | 36% | 23% | | | | |
| Cheerleading | | | | | 22% | 50% | 29% |
| Softball | | | | | 20% | 46% | 34% |

Q46. While on the bench, players boo, taunt and jeer opponents

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 42% | 32% | 27% | | 22% | 50% | 29% |
| Basketball | 40% | 31% | 28% | | 23% | 52% | 25% |
| Cross country | 36% | 36% | 29% | | 22% | 54% | 25% |
| Gymnastics | 50% | 33% | 17% | | 17% | 52% | 30% |
| Soccer | 36% | 36% | 28% | | 25% | 50% | 25% |
| Swimming | 44% | 39% | 17% | | 20% | 39% | 40% |
| Tennis | 36% | 42% | 22% | | 19% | 59% | 22% |
| Track | 32% | 33% | 36% | | 26% | 42% | 32% |
| Volleyball | 29% | 33% | 37% | | 14% | 58% | 28% |
| Baseball | 37% | 34% | 29% | | | | |
| Football | 51% | 23% | 26% | | | | |
| Hockey | 27% | 40% | 33% | | | | |
| Wrestling | 40% | 32% | 27% | | | | |
| Cheerleading | | | | | 26% | 47% | 27% |
| Softball | | | | | 19% | 47% | 34% |

Q47. In volleyball, an official makes a mistake in the score. The coach who benefits says nothing.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 41% | 31% | 28% | | 23% | 49% | 29% |
| Basketball | 39% | 26% | 35% | | 26% | 46% | 28% |
| Cross country | 37% | 46% | 17% | | 18% | 59% | 24% |
| Gymnastics | 39% | 54% | 8% | | 35% | 39% | 26% |
| Soccer | 38% | 35% | 27% | | 26% | 44% | 31% |
| Swimming | 27% | 39% | 34% | | 11% | 52% | 37% |
| Tennis | 25% | 45% | 30% | | 16% | 58% | 26% |
| Track | 33% | 46% | 21% | | 21% | 48% | 31% |
| Volleyball | 30% | 34% | 36% | | 23% | 55% | 22% |
| Baseball | 49% | 22% | 30% | | | | |
| Football | 50% | 24% | 27% | | | | |
| Hockey | 30% | 38% | 32% | | | | |
| Wrestling | 39% | 35% | 26% | | | | |
| Cheerleading | | | | | 21% | 49% | 30% |
| Softball | | | | | 29% | 43% | 28% |

Q48. Before an important game, a coach receives an anonymous envelope with an authentic playbook of the opponent. The coach uses the playbook in preparing his team.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 41% | 33% | 26% | | 25% | 48% | 28% |
| Basketball | 37% | 30% | 33% | | 27% | 43% | 31% |
| Cross country | 31% | 38% | 31% | | 16% | 67% | 17% |
| Gymnastics | 23% | 62% | 15% | | 22% | 57% | 22% |
| Soccer | 39% | 34% | 27% | | 24% | 47% | 27% |
| Swimming | 20% | 55% | 25% | | 15% | 54% | 31% |
| Tennis | 29% | 47% | 25% | | 8% | 69% | 23% |
| Track | 29% | 43% | 28% | | 24% | 44% | 32% |
| Volleyball | 40% | 35% | 25% | | 26% | 46% | 29% |
| Baseball | 48% | 27% | 26% | | | | |
| Football | 48% | 26% | 27% | | | | |
| Hockey | 34% | 46% | 21% | | | | |
| Wrestling | 41% | 36% | 23% | | | | |
| Cheerleading | | | | | 25% | 51% | 24% |
| Softball | | | | | 29% | 43% | 29% |

Q49. To get his team worked up, the coach deliberately swears at an official to get thrown out of the game.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 34% | 40% | 26% | | 12% | 65% | 23% |
| Basketball | 37% | 36% | 27% | | 12% | 63% | 25% |
| Cross country | 27% | 47% | 27% | | 8% | 73% | 20% |
| Gymnastics | 18% | 36% | 46% | | 21% | 63% | 17% |
| Soccer | 31% | 48% | 22% | | 11% | 64% | 25% |
| Swimming | 31% | 49% | 21% | | 11% | 61% | 27% |
| Tennis | 27% | 51% | 21% | | 11% | 70% | 19% |
| Track | 22% | 48% | 30% | | 11% | 63% | 26% |
| Volleyball | 26% | 49% | 26% | | 9% | 72% | 19% |
| Baseball | 40% | 30% | 30% | | | | |
| Football | 39% | 36% | 25% | | | | |
| Hockey | 37% | 41% | 22% | | | | |
| Wrestling | 36% | 43% | 22% | | | | |
| Cheerleading | | | | | 15% | 59% | 26% |
| Softball | | | | | 12% | 65% | 23% |

Q50. To motivate players, a coach uses profanity and personal insults while coaching.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 37% | 38% | 25% | | 13% | 65% | 22% |
| Basketball | 38% | 34% | 28% | | 17% | 64% | 20% |
| Cross country | 27% | 53% | 20% | | 8% | 72% | 21% |
| Gymnastics | 31% | 69% | 0.0% | | 14% | 64% | 23% |
| Soccer | 28% | 47% | 25% | | 15% | 64% | 21% |
| Swimming | 32% | 50% | 18% | | 9% | 66% | 25% |
| Tennis | 23% | 51% | 26% | | 10% | 68% | 23% |
| Track | 24% | 52% | 25% | | 11% | 62% | 26% |
| Volleyball | 25% | 42% | 33% | | 10% | 71% | 19% |
| Baseball | 41% | 34% | 25% | | | | |
| Football | 44% | 29% | 27% | | | | |
| Hockey | 30% | 44% | 26% | | | | |
| Wrestling | 44% | 31% | 24% | | | | |
| Cheerleading | | | | | 16% | 61% | 22% |
| Softball | | | | | 11% | 67% | 22% |

Q51. In a high school game, a parent continually screams coaching instructions at his own child.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 30% | 43% | 28% | | 19% | 51% | 30% |
| Basketball | 31% | 39% | 30% | | 25% | 49% | 26% |
| Cross country | 33% | 44% | 22% | | 12% | 52% | 36% |
| Gymnastics | 27% | 55% | 18% | | 14% | 59% | 27% |
| Soccer | 26% | 49% | 25% | | 19% | 52% | 29% |
| Swimming | 13% | 58% | 30% | | 14% | 46% | 40% |
| Tennis | 34% | 48% | 18% | | 13% | 66% | 20% |
| Track | 23% | 48% | 29% | | 20% | 48% | 33% |
| Volleyball | 22% | 55% | 22% | | 15% | 56% | 29% |
| Baseball | 26% | 45% | 30% | | | | |
| Football | 34% | 37% | 29% | | | | |
| Hockey | 28% | 37% | 35% | | | | |
| Wrestling | 45% | 20% | 36% | | | | |
| Cheerleading | | | | | 20% | 44% | 36% |
| Softball | | | | | 15% | 61% | 25% |

Q52. At a youth soccer game, a parent yells insults at players whenever they make a mistake.

| | BOYS | | | GIRLS | | | |
|---------------|--------|----------|----------|-------|--------|----------|----------|
| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
| Overall | 17% | 64% | 20% | | 8% | 76% | 16% |
| Basketball | 15% | 61% | 24% | | 9% | 76% | 13% |
| Cross country | 13% | 70% | 17% | | 3% | 91% | 6% |
| Gymnastics | 27% | 64% | 9% | | 17% | 74% | 9% |
| Soccer | 12% | 77% | 11% | | 6% | 82% | 12% |
| Swimming | 15% | 68% | 18% | | 7% | 76% | 17% |
| Tennis | 14% | 72% | 14% | | 6% | 78% | 16% |
| Track | 7% | 73% | 20% | | 6% | 71% | 23% |
| Volleyball | 27% | 54% | 19% | | 5% | 83% | 11% |
| Baseball | 18% | 59% | 24% | | | | |
| Football | 19% | 62% | 20% | | | | |
| Hockey | 16% | 61% | 23% | | | | |
| Wrestling | 24% | 54% | 22% | | | | |
| Cheerleading | | | | | 6% | 69% | 25% |
| Softball | | | | | 5% | 78% | 18% |

Q53. A young football player has great promise. The coach and his family agree it would be smart to hold back the athlete academically (though he is doing fine) so that he will be older and bigger for his high school career.

BOYS

GIRLS

| | Proper | Improper | Not Sure | | Proper | Improper | Not sure |
|---------------|--------|----------|----------|--|--------|----------|----------|
| Overall | 29% | 47% | 25% | | 16% | 57% | 28% |
| Basketball | 23% | 49% | 28% | | 17% | 53% | 31% |
| Cross country | 19% | 51% | 29% | | 9% | 75% | 16% |
| Gymnastics | 18% | 82% | 0.0% | | 23% | 55% | 23% |
| Soccer | 23% | 55% | 22% | | 13% | 63% | 24% |
| Swimming | 26% | 62% | 13% | | 10% | 58% | 32% |
| Tennis | 20% | 56% | 24% | | 11% | 66% | 25% |
| Track | 17% | 58% | 25% | | 13% | 62% | 26% |
| Volleyball | 31% | 48% | 21% | | 9% | 61% | 30% |
| Baseball | 32% | 39% | 30% | | | | |
| Football | 34% | 42% | 24% | | | | |
| Hockey | 28% | 53% | 19% | | | | |
| Wrestling | 31% | 44% | 24% | | | | |
| Cheerleading | | | | | 20% | 47% | 33% |
| Softball | | | | | 11% | 55% | 34% |