



## Competition Format and Rules

Formato y reglas de la competencia / Format et règles de compétition

As of SAT 17 SEP 2018

### Youth Olympic Competition Format

Three events make up the Archery competition at the Summer Youth Olympic Games Buenos Aires 2018: Men's Recurve Individual, Women's Recurve Individual and Mixed International Team. The individual and mixed team events are separate. A total of 64 athletes compete in the Archery competition, 32 men and 32 women. Mixed teams in the Mixed International Team event consist of one man and one woman, who often do not represent the same NOC, paired according to ranking.

The Archery competitions are organised into two phases: the 60m Round and the Olympic head-to-head round.

The 60m Round is used to rank the individual athletes and mixed teams for the Olympic round. The Olympic round is a bracket-style head-to-head phase where the winner of each match advance to the next round until two remain to contest the gold medal. A matchplay table is prepared for the individual elimination rounds based on the athletes' ranking after the 60m Round.

The Men's and Women's Recurve Individual competitions consist of elimination rounds (1/16 or first round, 1/8 or second round) and final rounds (quarterfinals, semifinals and finals).

Mixed teams are created from the individual rankings. The rank 1 men's athlete is paired with the rank 32 women's athlete, etc. Athletes may or may not represent the same NOC (either is permitted). The mixed team ranking score is the sum of the two individual athletes' ranking scores. A matchplay table is prepared for the mixed team elimination rounds based on the mixed teams' ranking after the 60m Round.

The Mixed International Team competition consists of elimination rounds (1/16 or first round, 1/8 or second round) and final rounds (quarterfinals, semifinals and finals).

### Differences between the World Archery Youth Championships and the Summer Youth Olympic Games

Unlike the Summer Youth Olympic Games, the World Archery Youth Championships has many more competitors, with youth athletes split into two age categories of junior and cadet, and only the top 104 athletes advance from the 60m Round to the matchplay phase of competition. The Mixed International Team event is unique to the Youth Olympic Games, although a standard mixed team event in which both archers represent the same national team is included in the World Archery Youth Championships. The Summer Youth Olympic Games includes only the recurve discipline, while the World Archery Youth Championships includes competition for both recurve and compound disciplines.

### Changes since the Summer Youth Olympic Games Nanjing 2014

None

### Sport Rules and Procedures

The target face used at the Youth Olympic Games is 122cm in diameter. It is divided in to 10 concentric rings, each of which has a points value. The innermost ring (measuring 12.2cm in diameter) is worth 10 points and the outermost ring is worth one point.

#### Individual events

In the Individual competition, athletes shoot 12 ends of six arrows, 72 in total, to complete the 60m Round, which carries a maximum score value of 720 points. Athletes are then ranked according to their score ahead of the Olympic round; the athlete with the highest score is seeded first, the next-highest score is seeded second, etc.

For the Olympic round, athletes shoot a series of matches in a head-to-head elimination bracket, where the winner of a match advances to the next round of the matchplay brackets and the loser is eliminated from the competition. Each match is the best of five sets of three arrows. In each set an athlete can score a maximum of 30 points. The athlete with the highest score in a set is awarded two set points. In case of a tied score in a set, both athletes are awarded one set point. The first athlete to reach six set points is declared the winner and advances to the next round.

If the match is tied after five sets, with both athletes having won five set points, then a tie break decides the winner.

The higher-ranked athlete from the 60m Round decides who shoots first in the opening set of each match. The athlete with the fewest set points shoots first in each following set; if the set points are tied, the athlete who started the match shoots first. Athletes have just 20 seconds to shoot each arrow and shoot alternately.

#### Mixed team events



In the Mixed Team competition, pairs are ranked according to the cumulative score of the two athletes' 60m Round ahead of the Olympic round; the mixed team with the highest cumulative score is seeded first, the next-highest score is seeded second, etc.

For the Olympic mixed team round, mixed teams shoot in a head-to-head elimination bracket, where the winner of the match advances to the next round of the match play brackets and the loser is eliminated from the competition. Each match is the best of four sets of four arrows. In each set a mixed team can score a maximum of 40 points. The mixed team with the highest score in a set is awarded two set points. In case of a tied score in a set, both mixed teams are awarded one set point. The first mixed team to reach five set points is declared the winner and advances to the next round.

If the match is tied after four sets, with both mixed teams having won four set points, then a tie break decides the winner.

The higher-ranked mixed team decides who shoots first in the opening set of each match. The mixed team with the fewest set points shoots first in each following set; if the set points are tied, the mixed team that started the match shoots first. Mixed teams have 80 seconds to shoot its four arrows, and alternate between mixed teams every two arrows. The athletes within the mixed team may choose whether the man or woman shoots first and may change the order without restriction during a match as long as each athlete shoots one arrow per alternation.

### **Tie Break Rules**

#### Ranking Round

Tie break for individuals and mixed teams:

- Greatest number of 10s (including inner 10s);
- Greatest number of Xs (inner 10s);
- If athletes//mixed teams are still tied, a disc toss will decide the position (computerised disc toss may be used)

#### Olympic Round

Tie break for individuals:

A single arrow will be shot by each athlete and the athlete with the arrow closest to the centre will win, unless both athletes shoot a 10. If both shoot a 10, or the arrows are measured as being the same distance from the centre, each athlete will shoot a second arrow. At this stage the arrow closest to the centre will win, even in the case of both athletes shooting a 10. Subsequent tie break arrows are only required if the arrows cannot be separated by measurement.

Tie break for mixed teams:

A single arrow will be shot by each team member. The team with the highest total score will win. If tied, the team with the single arrow closest to the centre will win. If tied, the second arrow closest to the centre will determine the winner.

If teams are still tied, the above process will be repeated until the ties are broken.

#### Final Ranking

Tie break for individual and mixed team:

For positions five to eight, individuals and mixed teams that lose in the quarterfinals are ranked first by set points then total arrow score. For subsequent positions, athletes and mixed teams are ranked at the same position taking into consideration the number of tied athletes/mixed teams.

### **Penalties / Disqualification Rules**

There are set penalties for infractions; the most common ones are:

- Loss of the value of any arrow shot after the allocated time;
- Return behind the waiting line in case of incorrect relay in the mixed team event

### **Protests / Appeals**

With the exception of the value of a judged arrow, a participant can appeal against any unfair issue that has not followed World Archery rules, or is not clearly defined in the rules, and the decision or action taken was an interpretation or decision of the judge.