



Olympic Medal Math

Single-Digit Multiplication

Answer all 10 right:

Gold Medal Performance!

Answer 8 or 9 right:

Silver Medal Performance!

Answer 6 or 7 right:

Bronze Medal Performance!

1. If a country wins 4 of each kind of medal (gold, silver, bronze), how many medals will they win?
2. A basketball team consists of 5 players on the court at all times. How many basketball players are on the court during a basketball game between 2 teams?
3. If China has 4 different teams for the doubles badminton event (2 people per team), how many athletes does that include?
4. If 5 runners each carry the Olympic torch for 5 miles, how many miles will the torch be carried by those runners?
5. If the Australian swim team has 7 members, and each member has 6 pairs of eye goggles, how many pairs of goggles does the Austrian team have?
6. If 8 track and field teams are competing in a 4-man relay race, how many athletes are competing in that event?
7. If the 8 track and field teams mentioned in question #6 each practice the race 3 times, how many total practice races were run?
8. If 7 players on the U.S. women's softball team each take 10 practice swings, how many total practice swings were taken?
9. If the 2 players on Japan's beach volleyball team each own 3 volleyballs, how many volleyballs do the Japanese players own?
10. If an athlete must travel 9 miles each day to get to his event and back, and he competes for 4 days, how many total miles will he travel for his event?

**Olympic Medal Math – Single-Digit Multiplication
Answer Key**

1. 4 medals per kind
 x 3 kinds
 12 medals

6. 8 teams
 x 4 athletes per team
 32 athletes

2. 5 players per team
 x 2 teams
 10 players

7. 3 practices per team
 x 8 teams
 24 practice races

3. 2 athletes per team
 x 4 teams
 8 athletes

8. 7 players
 x 10 swings per player
 70 practice swings

4. 5 runners
 x 5 miles per runner
 25 miles

9. 2 players
 x 3 balls per player
 6 volleyballs

5. 7 team members
 x 6 pairs per member
 42 pairs of goggles

10. 9 miles per day
 x 4 days
 36 miles