



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 hockey team consists of 6 players on the ice at all times except during a penalty play. How many hockey players are normally on the ice during a hockey game between 2 teams?
3. If Finland has 4 different teams for the 2-man bobsled event, how many men 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 Austrian ski team has 7 members, and each member has 6 pairs of skis, how many pairs of skis does the Austrian team have?
6. If 8 teams are competing in the 4-man bobsled event, how many athletes are competing in that event?
7. If the 8 bobsled teams mentioned in question #6 each make 3 trial runs on the course, how many total trial runs were made?
8. If 7 players on the U.S. hockey team each take 10 practice shots, how many total practice shots were taken?
9. If Japan has 3 pairs skating teams (2 skaters on each team), how many Japanese skaters are competing in the pairs skating event.
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

2. 6 players per team
 x 2 teams
 12 players

3. 2 men per team
 x 4 teams
 8 men

4. 5 runners
 x 5 miles per runner
 25 miles

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

6. 8 teams
 x 4 athletes per team
 32 athletes

7. 3 trial runs per team
 x 8 teams
 24 trial runs

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

9. 3 teams
 x 2 skaters per team
 6 skaters

10. 9 miles per day
 x 4 days
 36 miles