



Olympic Medal Math

Multi-Digit Addition and Subtraction

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 the United States Olympic team wins 8 gold medals, 9 silver medals, and 5 bronze medals, how many medals will the United States team have?
2. If the Italian Olympic team wins 17 total medals, and if 8 of them are silver medals, and 7 of them are bronze medals, how many gold medals did the Italian team win?
3. If there are 107 men and 89 women athletes on the United States 2008 Summer Olympic team. How many total athletes are on the U.S. team?
4. If there are 152 athletes on the Canadian 2008 Summer Olympic team, and 78 of them are men. How many women are on the Canadian team?
5. The Japanese baseball team scores a total of 28 runs in their round-robin games. Then they score 11 runs in the semifinals game and 4 runs in the gold medal game. How many runs did the Japanese team score in all their Olympic games combined?
6. If the English team flies 1557 miles from London to Moscow and then boards a second plane to fly 3608 more miles to Beijing. How many total miles will the English team fly to get to the Olympics?
7. Lingshan Mountain is the highest mountain near Beijing, with an elevation of 7546 feet. If downtown Beijing has an elevation of 149 feet, how much higher is Lingshan Mountain above Beijing?
8. If there are roughly 26 miles in the marathon run, and the Kenyan runner has completed 8 of them, how many miles does the Kenyan runner have yet to complete?
9. If there are 4,374 spectators watching a beach volleyball match, and 12,771 spectators watching gymnastics, how many total spectators are watching these events?
10. If the below countries in the Western Hemisphere each win the following number of medals, how many total medals are won by these countries?

NORTH AMERICA

Canada: 16 medals
United States: 23 medals
Mexico: 4 medals
Bermuda: 1 medal
Costa Rica: 1 medal
Honduras: 3 medals
Jamaica: 2 medals

SOUTH AMERICA

Argentina: 8 medals
Brazil: 12 medals
Venezuela: 6 medals
Chile: 5 medals
Peru: 14 medals
Trinidad: 1 medal
Bolivia: 3 medals
Virgin Islands: 1 medal

Olympic Medal Math – Multi-Digit Addition and Subtraction Answer Key

1. 8 gold medals
 9 silver medals
+ 5 bronze medals

 22 medals

2. 17 total medals
- 7 bronze medals

 10 gold/silver medals
- 8 silver medals

 2 gold medals

3. 107 men athletes
+ 89 women athletes

 196 athletes

4. 152 athletes
- 78 men athletes

 74 women athletes

5. 28 runs
 11 runs
+ 4 runs

 43 runs

6. 1557 miles
+ 3608 miles

 5165 miles

7. 7,546 feet
 149 feet
 7,397 feet

8. 26 miles
 8 miles
 18 miles

9. 4,374 spectators
+ 12,771 spectators

 17,145 spectators

10. 16
 23
 4
 1
 1
 3
 2
 8
 12
 6
 5
 14
 1
 3
+ 1

 100 medals