



Olympic Medal Math

Multi-Digit Addition and Subtraction

Answer all 10 right:

Answer 8 or 9 right:

Answer 6 or 7 right:

Gold Medal Performance!

Silver Medal Performance!

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 2010 Winter Olympic team. How many total athletes are on the U.S. team?
 4. If there are 152 athletes on the Canadian 2010 Winter Olympic team, and 78 of them are men. How many women are on the Canadian team?
 5. The Czechoslovakian Hockey team scores a total of 16 goals in 3 qualifying games. Then they score 11 goals combined in the next 2 playoff games and 4 goals in the gold medal game. How many goals did the Czechoslovakian team score in all their Olympic games combined?
 6. Suppose the U.S. team must fly 1612 miles from New York City to Denver and then board a second plane to fly 1093 more miles to Vancouver. How many total miles will the U.S. team fly to get to the Olympics?
 7. If the top of the Super-G ski run is at an elevation of 7,863 feet, and the run drops 2,715 feet from top to bottom, what is the elevation at the bottom of the Super-G ski run?
 8. If there are 21 turns in the 2-man bobsleigh course, and the U.S. team has completed 8 of them during their current run, how many turns does the U.S. team have yet to complete?
 9. If there are 4,374 spectators at the top of the Snowboarding run, and 12,771 spectators around the finish line at the bottom of the run, how many total spectators are watching the Snowboarding event?
 10. If the countries in the Western Hemisphere each win the following number of medals, how many total medals are won by the Western Hemisphere?

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. 16 goals
 11 goals
+ 4 goals
 31 goals

6. 1612 miles
+ 1093 miles
 2705 miles

7. 7,863 feet
- 2,715 feet
 5,148 feet

8. 21 turns
- 8 turns
 13 turns

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