## Converting U.S. and Metric Lengths (I)

Convert each length to the unit indicated.

1 kilometer = 0.621 miles

1 mile = 1.609 kilometers

- 1. How many kilometers are in 6 miles?
- 2. How many miles are in 2 kilometers?

- 3. How many kilometers are in 5 miles?
- 4. How many miles are in 8 kilometers?

- 5. How many kilometers are in 4 miles?
- 6. How many miles are in 3 kilometers?

- 7. How many kilometers are in 7 miles?
- 8. How many miles are in 10 kilometers?

- 9. How many kilometers are in 9 miles?
- 10. How many miles are in 1 kilometer?

## Converting U.S. and Metric Lengths (I) Answers

Convert each length to the unit indicated.

1 kilometer = 0.621 miles

1 mile = 1.609 kilometers

1. How many kilometers are in 6 miles?

9.654 kilometers

2. How many miles are in 2 kilometers?

1.242 miles

3. How many kilometers are in 5 miles?

8.045 kilometers

4. How many miles are in 8 kilometers?

4.968 miles

5. How many kilometers are in 4 miles?

6.436 kilometers

6. How many miles are in 3 kilometers?

1.863 miles

7. How many kilometers are in 7 miles?

11.263 kilometers

8. How many miles are in 10 kilometers?

6.21 miles

9. How many kilometers are in 9 miles?

14.481 kilometers

10. How many miles are in 1 kilometer?

0.621 miles