Converting U.S. and Metric Lengths (C)

Convert each length to the unit indicated.

- 1 centimeter = 0.394 inches1 inch = 2.54 centimeters1 centimeter = 0.0328 feet1 foot = 30.48 centimeters1 meter = 3.281 feet1 foot = 0.3048 meters1 meter = 1.094 yards1 yard = 0.914 meters1 kilometer = 0.621 miles1 mile = 1.609 kilometers1 meter = 3280.84 feet1 mile = 1609.34 meters
- 1. How many kilometers are in 26,044 feet?

2. How many feet are in 3 meters?

- 3. How many centimeters are in 5 feet?
- 5. How many centimeters are in 1 inch?

7. How many miles are in 5274

meters?

- 4. How many meters are in 8 miles?
- 6. How many yards are in 9 meters?

- 8. How many kilometers are in 7 miles?
 - 10. How many meters are in 13 feet?

9. How many feet are in 2 kilometers?