

Name _____

Around the World in Meters and Miles

Conversion Key (Use as Needed)

Conversion	Equivalent	Conversion	Equivalent
1 km = 1000 m	1 m = 0.001 km	1 mi = 5280 ft	1 yd = 3 ft
1 km \approx 0.621 mi	1 mi \approx 1.609 km	1 m \approx 3.281 ft	1 m \approx 1.094 yd

Directions: Use the conversion key to answer each question. Round to **two decimal places** when necessary.

A. Metric Conversions

1. Eiffel Tower: 324 m = _____ km
2. Marathon: 42.195 km = _____ m
3. Mount Everest: 8,848 m = _____ km
4. Train ride: 250,000 m = _____ km

B. Customary Conversions

5. Golden Gate Bridge: 8,981 ft = _____ mi
6. Empire State Building: 1,454 ft = _____ yd
7. Hiking Trail: 12 mi = _____ ft

C. Mixed Conversions

8. London \rightarrow Oxford: 92 km = _____ mi
9. Soccer Field: 110 m = _____ yd
10. Great Wall of China: 21,196 km = _____ mi

Bonus Challenge

11. You ran **5 km**. How many **feet** is that?

