

Name \_\_\_\_\_

## Converting between meters and Kilometers

Read the questions and Convert the following metric unit.

1) The distance of a 2.5 kilometer race in meters.  Answer: 2500 meters.	2) If a trail is 6 kilometers long, its length in meters.  Answer: 6000 meters.
3) The height of a building that is 250 meters tall in kilometers.  Answer: 0.25 kilometers.	4) If a swimming pool is 50 meters long, its length in kilometers.  Answer: 0.05 kilometers.
5) The distance of a 4.7 kilometer bike ride in meters.  Answer: 4700 meters.	6) The height of a tree that is 30 meters tall in kilometers.  Answer: 0.03 kilometers.
7) The total length of a 15 kilometer hike in meters.  Answer: 15000 meters.	8) The distance of a 3.2 kilometer race in meters.  Answer: 3200 meters.
9) If a trail is 8 kilometers long, its length in meters.  Answer: 8000 meters.	10) The height of a tower that is 350 meters tall in kilometers.  Answer: 0.35 kilometers.
11) The distance of a 5.3 kilometer walk in meters.  Answer: 5300 meters.	12) The length of a river that is 7.8 kilometers long in meters.  Answer: 7800 meters.