

Kilometer

Name _____

Date _____

A kilometer (km) is *about* how far you can walk in 15 minutes.

1 kilometer = 1000 meters

1 km = 1000 m

10 dm = 1 m

10 cm = 1 dm

Which unit is used to measure each: cm, dm, m, or km?

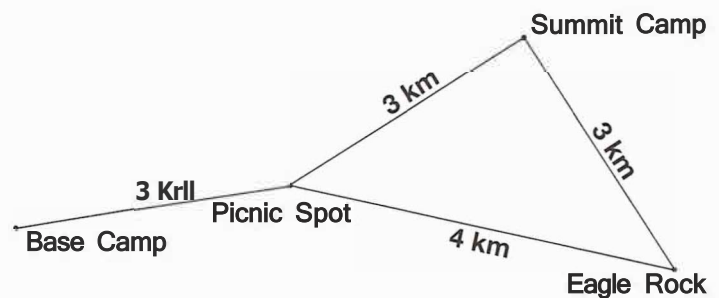
1. length of a rowboat _____
2. height of a tree _____
3. length of a bread knife _____
4. distance across an ocean _____
5. length of toothbrush _____
6. width of window _____
7. distance from home to school _____
8. length of classroom _____

Compare. Write <, =, or >.

9. 2 km .. 2000 m
10. 1800 dm .. 10 m
11. 2700 cm .. 27 m

Problem Solving

12. What is the shortest distance in kilometers from the Base Camp to the Summit Camp?



13. Miranda and Kate started at Base Camp and walked halfway to the Summit Camp for a picnic. How many kilometers did they walk?

14. In the afternoon Kate and Miranda joined Robin in a hike from Picnic Spot to Eagle Rock, then on to Summit Camp. How many kilometers did they hike after lunch?