1. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

2 km = ______ m

2. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

14,000 m  4 km

José can walk 2 kilometers in 30 minutes. How many meters can José walk in an hour?

_____ km = 5,000 m
5. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

9 km = _______ m

6. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

1 km 1,000 m

The distance from one city to another is 27 kilometers. How many meters apart are the two cities?

_____ km = 12,000 m
9. **Linear Measurement Conversions (Meters & Kilometers)**

Complete the conversion.

18 km = ______ m

10. **Linear Measurement Conversions (Meters & Kilometers)**

Compare.
Use <, >, or =.

6 km ______ 12,000 m

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Melissa walks 2,000 meters to her friend’s house and then she walks 3,000 meters back home. How many kilometers does Melissa walk in all?

Complete the conversion.

______ km = 15,000 m
13. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

24 km = _______ m

14. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

3 km  

8,000 m

Earth’s atmosphere is about 12 kilometers above the surface of the Earth. What is the distance in meters?

_____ km = 10,000 m
17. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

7 km = _______ m

18. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

20,000 m 〇 20 km

Leanna ran 4,000 meters on Saturday and 3,000 meters on Sunday. How many kilometers did Leanna run over the weekend?

_____ km = 16,000 m
21. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

19 km = ______ m

22. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

13,000 m  3 km

Benedict is traveling 47 kilometers by plane. So far, he has traveled 23,000 meters. How many meters does he have left to travel?

_____ km = 6,000 m
25. Linear Measurement Conversions (Meters & Kilometers)

Complete the conversion.

14 km = ______ m

26. Linear Measurement Conversions (Meters & Kilometers)

Compare.
Use <, >, or =.

2,500 m  □  25 km

Mr. Reynolds drives 6 kilometers each way to and from his job each day. How many meters does Mr. Reynolds drive in 5 days?

_____ km = 23,000 m
29. Linear Measurement Conversions  
(Meters & Kilometers)

Complete the conversion.

8 km = _______ m

30. Linear Measurement Conversions  
(Meters & Kilometers)

Compare.
Use <, >, or =.

26 km  \(\bigcirc\) 24,000 m
Task Cards: Linear Measurement Conversions
Meters and Kilometers

1. _______ km = _______ m
2. _______ m 〇 _______ km
3. _______ meters
4. _______ km = _______ m

9. _______ km = _______ m
10. _______ km 〇 _______ m
11. _______ kilometers
12. _______ km = _______ m
13. _______ km = _______ m
14. _______ km 〇 _______ m
15. _______ meters

16. _______ km = _______ m
17. _______ km = _______ m
18. _______ m 〇 _______ km
19. _______ kilometers

24. _______ km = _______ m
25. _______ km = _______ m
26. _______ m 〇 _______ km
27. _______ meters
28. _______ km = _______ m
29. _______ km = _______ m
30. _______ km 〇 _______ m

Preview
Please log in to download the printable version of this worksheet.
Task Cards: Linear Measurement Conversions
Meters and Kilometers

1. \( \underline{2} \) km = \( \underline{2,000} \) m
16. \( \underline{10} \) km = \( \underline{10,000} \) m

14. \( \underline{3} \) km < \( \underline{8,000} \) m
29. \( \underline{8} \) km = \( \underline{8,000} \) m

15. \( \underline{12,000} \) meters
30. \( \underline{26} \) km > \( \underline{24,000} \) m

Preview
Please log in to download the printable version of this worksheet.