

1. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$2 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

2. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$14,000 \text{ m} \bigcirc 4 \text{ km}$$

3. Linear Measurement Conversions
(Meters & Kilometers)

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

4. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 5,000 \text{ m}$$

5. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$9 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

6. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use <, >, or =.

$$1 \text{ km} \bigcirc 1,000 \text{ m}$$

7. Linear Measurement Conversions
(Meters & Kilometers)

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

8. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 12,000 \text{ m}$$

9. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$18 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

10. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$6 \text{ km} \bigcirc 12,000 \text{ m}$$

11. Linear Measurement Conversions
(Meters & Kilometers)

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?

12. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 15,000 \text{ m}$$

13. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$24 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

14. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$3 \text{ km} \bigcirc 8,000 \text{ m}$$

15. Linear Measurement Conversions
(Meters & Kilometers)

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

16. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 10,000 \text{ m}$$

17. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$7 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

18. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use <, >, or =.

$$20,000 \text{ m} \bigcirc 20 \text{ km}$$

19. Linear Measurement Conversions
(Meters & Kilometers)

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

20. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 16,000 \text{ m}$$

21. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$19 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

22. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$13,000 \text{ m} \bigcirc 3 \text{ km}$$

23. Linear Measurement Conversions
(Meters & Kilometers)

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

24. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 6,000 \text{ m}$$

25. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$14 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

26. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$2,500 \text{ m} \bigcirc 25 \text{ km}$$

27. Linear Measurement Conversions
(Meters & Kilometers)

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

28. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$\underline{\hspace{2cm}} \text{ km} = 23,000 \text{ m}$$

29. Linear Measurement Conversions
(Meters & Kilometers)

Complete the conversion.

$$8 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

30. Linear Measurement Conversions
(Meters & Kilometers)

Compare.
Use $<$, $>$, or $=$.

$$26 \text{ km} \bigcirc 24,000 \text{ m}$$

Name: _____

Task Cards: Linear Measurement Conversions

Meters and Kilometers

1. _____ km = _____ m

2. _____ m ○ _____ km

3. _____ meters

4. _____ km = _____ m

5. _____ km = _____ m

6. _____ km ○ _____ m

7. _____ meters

8. _____ km = _____ m

9. _____ km = _____ m

10. _____ km ○ _____ m

11. _____ kilometers

12. _____ km = _____ m

13. _____ km = _____ m

14. _____ km ○ _____ m

15. _____ meters

16. _____ km = _____ m

17. _____ km = _____ m

18. _____ m ○ _____ km

19. _____ kilometers

20. _____ km = _____ m

21. _____ km = _____ m

22. _____ m ○ _____ km

23. _____ meters

24. _____ km = _____ m

25. _____ km = _____ m

26. _____ m ○ _____ km

27. _____ meters

28. _____ km = _____ m

29. _____ km = _____ m

30. _____ km ○ _____ m

ANSWER KEY

Task Cards: Linear Measurement Conversions

Meters and Kilometers

1. 2 km = 2,000 m

16. 10 km = 10,000 m

2. 14,000 m $>$ 4 km

17. 7 km = 7,000 m

3. 4,000 meters

18. 20,000 m $=$ 20 km

4. 5 km = 5,000 m

19. 7 kilometers

5. 9 km = 9,000 m

20. 16 km = 16,000 m

6. 1 km $=$ 1,000 m

21. 19 km = 19,000 m

7. 27,000 meters

22. 13,000 m $>$ 3 km

8. 12 km = 12,000 m

23. 24,000 meters

9. 18 km = 18,000 m

24. 6 km = 6,000 m

10. 6 km $<$ 12,000 m

25. 14 km = 14,000 m

11. 5 kilometers

26. 2,500 m $<$ 25 km

12. 15 km = 15,000 m

27. 60,000 meters

13. 24 km = 24,000 m

28. 23 km = 23,000 m

14. 3 km $<$ 8,000 m

29. 8 km = 8,000 m

15. 12,000 meters

30. 26 km $>$ 24,000 m