

Name: _____

Linear Measurement Conversions

Meters and Kilometers

1 kilometer (km) = 1,000 meters (m)

example: 4 km = 4,000 m
 $4 \times 1,000 = 4,000$

a. 3 km = _____ m

b. 2 km = _____ m

c. _____ km = 5,000 m

d. _____ km = 8,000 m



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k. _____ km = 20,000 m

l. _____ km = 18,000 m

m. Elyse ran for 3 kilometers and walked for 2,000 meters. How many more meters did she run than walk?

answer: _____

n. Cory walks 1,000 meters to the bus stop. Then he rides the bus 3,000 meters to school. How many kilometers does Cory travel to get to school?

answer: _____

ANSWER KEY

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answer: 1,000 meters

answer: 4 kilometers