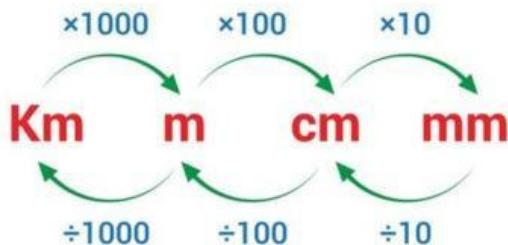


# Converting between units of length (metric)

Metric units of length: kilometers, meters, centimeters and millimeters



**Answer the word problems.**

1. Rina painted a mural with a height of 1.5 m.  
What is the height in millimeters? \_\_\_\_\_
2. Steven needs a box with a width of 3,000 mm.  
How long is this in centimeters? \_\_\_\_\_
3. The height of Olivia's plant is 32 cm. What is the  
height of the plant in meters? \_\_\_\_\_
4. Jacob jogs 5 km every Sunday. How far does he  
jog in two Sundays? Write your answer in  
meters. \_\_\_\_\_
5. Paul built a fence with a length of 6.2 m on one  
side and 7.1 m on the other side. What is the  
total length of the fence in centimeters? \_\_\_\_\_