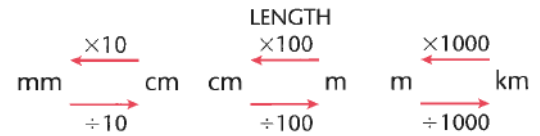
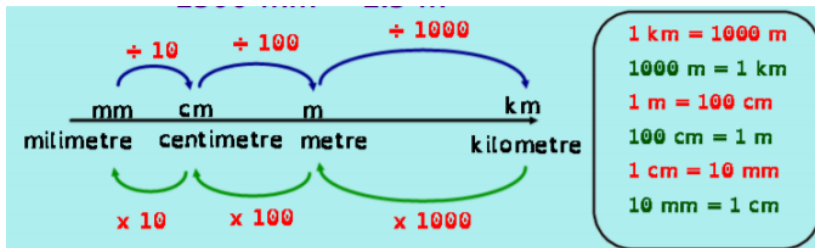


Choose one of the following tasks and complete.

Remember:



Example:

8cm into mm?

- I know using the pictures above that there are 10mm in 1 cm.
- I also know that I am converting a bigger unit into a smaller unit, therefore I must multiply. I am going to multiply 8 by 10!
- I am going to use my knowledge from yesterday's lesson to move the digits/place value one space to the left!

= So.. $8\text{cm} \times 10 = 80\text{ mm}$.

A

Copy and complete.

- 1 8 mm = cm
- 2 13 mm = cm
- 3 7.5 cm = mm
- 4 0.2 cm = mm
- 5 30 cm = m
- 6 200 cm = m
- 7 0.6 m = cm
- 8 1.7 m = cm
- 9 400 m = km
- 10 5900 m = km
- 11 0.8 km = m
- 12 6.5 km = m

B

Copy and complete.

- 1 2168 m = km
- 2 359 m = km
- 3 7.708 km = m
- 4 0.063 km = m
- 5 29 cm = m
- 6 580 cm = m
- 7 0.07 m = cm
- 8 4.11 m = cm
- 9 153 mm = m
- 10 8 mm = m
- 11 6.49 m = mm
- 12 0.072 m = mm

If I am converting a smaller unit to a bigger unit then I am **dividing!**

If I am converting a bigger unit to a smaller unit then I need to **multiply!**