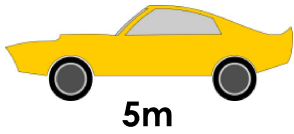
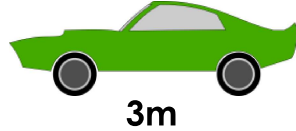


Convert Units of Length

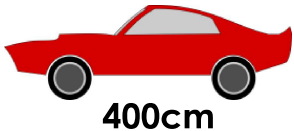
1a. Gerry's garage is 20m long. What combination of cars could he fit inside?



5m



3m



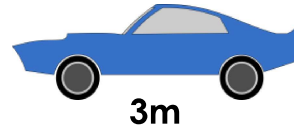
400cm



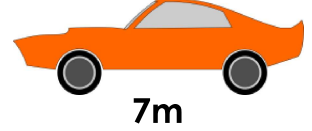
PS

Convert Units of Length

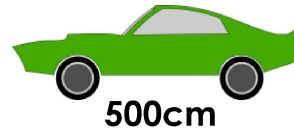
1b. Suzie's garage is 30m long. What combination of cars could she fit inside?



3m



7m



500cm



PS

2a. Casey wrapped up two presents. He used the following amount of paper for each present:



30cm



700mm

Which roll of wrapping paper did he use to wrap both presents? Prove it.



80cm



100cm



120cm



R

2b. Sadie wrapped up two presents. She used the following amount of paper for each present:



400mm



50cm

Which roll of wrapping paper did she use to wrap both presents? Prove it.



90cm



80cm



110cm

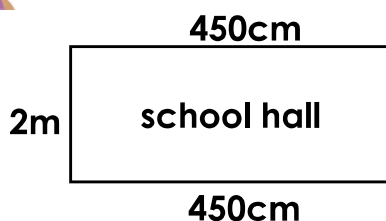


R

3a. Alicia is working out how much bunting she will need to go around the perimeter of the school hall. She says,



I will need 12m of bunting.



Is she correct? Explain your answer.



R

3b. Marcus is working out how much tape he will need to go around the football pitch. He says,



I will need 17m of tape.



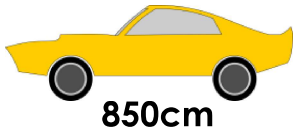
Is he correct? Explain your answer.



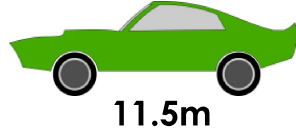
R

Convert Units of Length

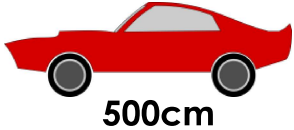
4a. Hamish's garage is 50m long. What combination of cars could he fit inside?



850cm



11.5m



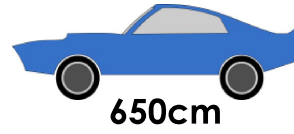
500cm



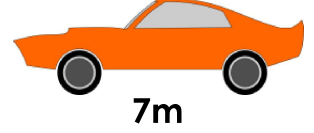
PS

Convert Units of Length

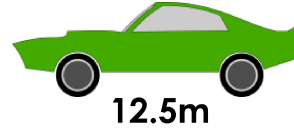
4b. Peter's garage is 45m long. What combination of cars could he fit inside?



650cm



7m



12.5m



PS

5a. Sunni wrapped up three presents. He used the following amount of paper for each present:



56cm



410mm



630mm

Which roll of wrapping paper did he use to wrap all three presents? Prove it.



120cm



140cm



160cm



R

5b. Jane wrapped up three presents. She used the following amount of paper for each present:



530mm



820mm



75cm

Which roll of wrapping paper did she use to wrap all three presents? Prove it.



190cm



210cm



230cm

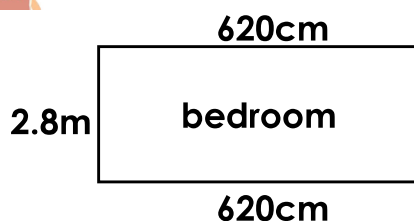


R

6a. Daisy is working out how many lights she will need to go around her bedroom. She says,



I will need 18m of lighting.



Is she correct? Explain your answer.

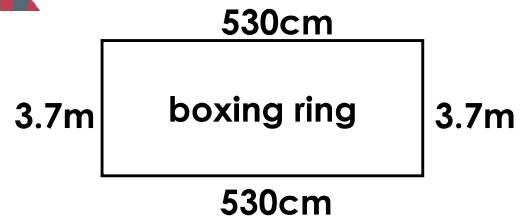


R

6b. Tyson is working out how much rope he will need to go around a boxing ring. He says,



I will need 20m of rope.



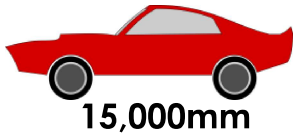
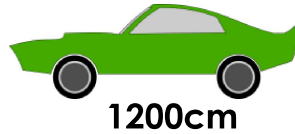
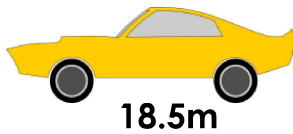
Is he correct? Explain your answer.



R

Convert Units of Length

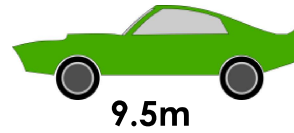
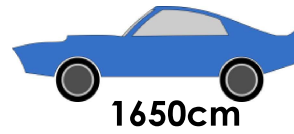
7a Milo's garage is 0.05km long. What combination of cars could he fit inside?



PS

Convert Units of Length

7b. Jayda's garage is 0.07km long. What combination of cars could she fit inside?



PS

8a. Seth wrapped up three presents. He used the following amount of paper for each present:



Which roll of wrapping paper did he use to wrap all three presents? Prove it.



18m



22m



20m



R

8b. Holly wrapped up three presents. She used the following amount of paper for each present:



Which roll of wrapping paper did she use to wrap all three presents? Prove it.



34m



36m



32m



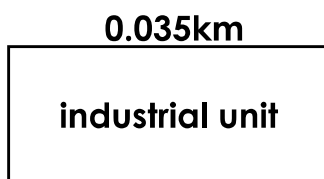
R

9a. Celia is working out how much cable she will need to put around the outside of an industrial unit. She says,



I will need 100m of cable.

16m



Is she correct? Explain your answer.



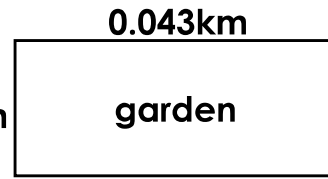
R

9b. Tomas is working out how much fencing he will need to enclose a garden. He says,



I will need 130m of fencing.

3.7m



3.7m

Is he correct? Explain your answer.



R