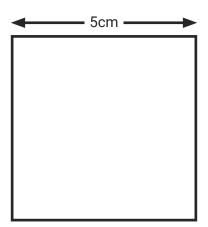
Please make sure that you print this resource at 100% so that all measurements are correct. To do this, follow the relevant steps below.

Adobe Reader or Adobe Acrobat

- Adobe Reader is a free PDF viewer, from Adobe. To install a copy of Adobe Reader, go to https://get.adobe.com/uk/reader/.
- · Once Adobe Reader is installed, open your PDF.
- Go to File>Print.
- · Under 'Page Sizing & Handling', select 'Size'.
- · From here, make sure that 'Actual Size' is selected.
- Print this page as a test, making sure that the shape below is the correct size once printed.
- · If the test print is correct, print your PDF.

Foxit Reader

- · Go to File>Print.
- · Set the 'Scaling' to 'None'.

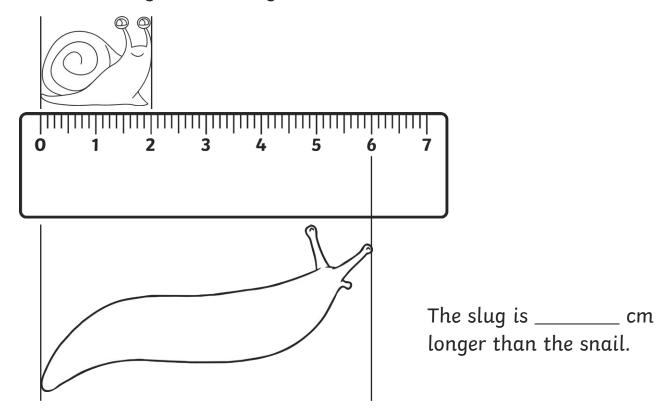




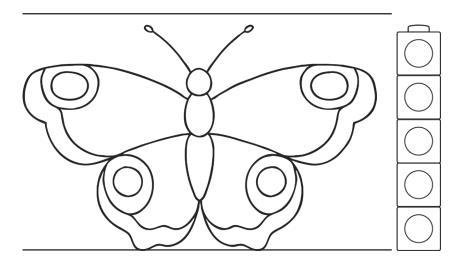
To find the difference in length and height measurements.



How much longer is the slug than the snail?



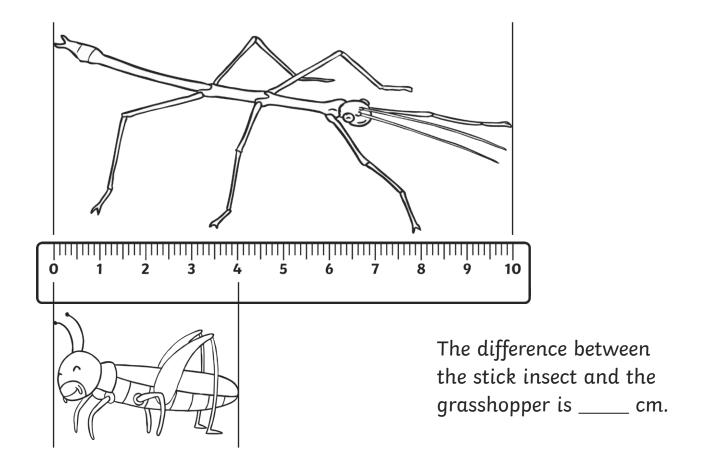
How much taller is the butterfly than the ant?



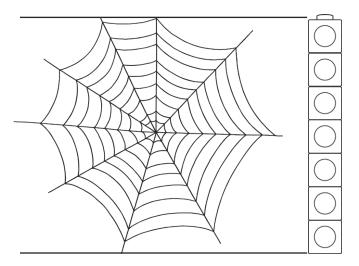


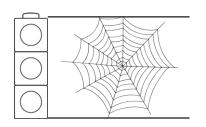
The butterfly is _____ cubes taller than the ant.

What is the difference in length between the stick insect and the grasshopper?



What is the difference in height between the 2 webs?





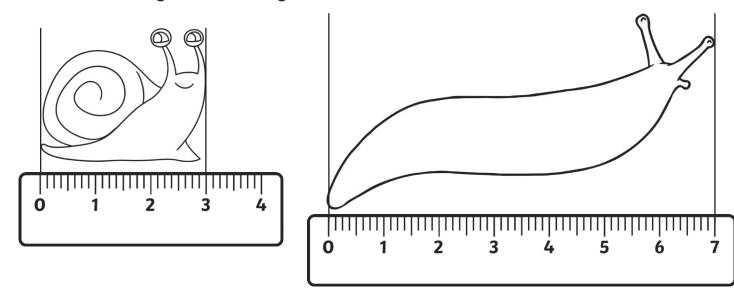
The difference in height of the webs is _____ cubes.

To find the difference in length and height measurements.

-

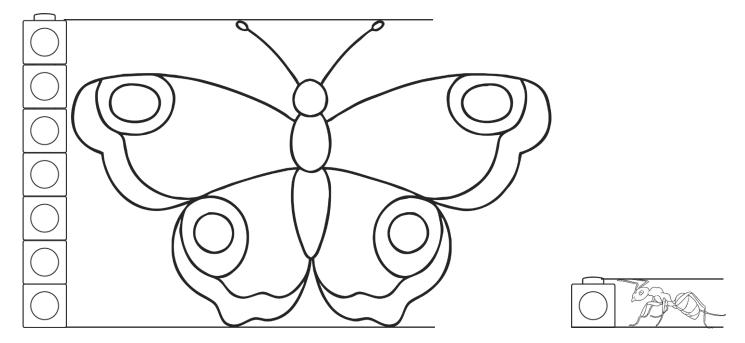
Find the difference practically or by using a number line.

How much longer is the slug than the snail?



The slug is _____ than the snail.

How much taller is the butterfly than the ant?

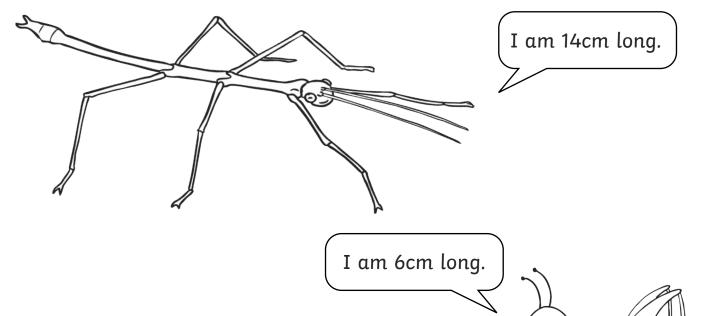


The butterfly is ______ than the ant.





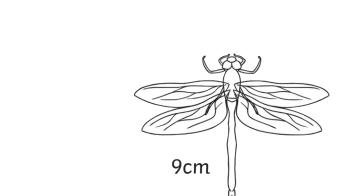
Find the difference practically or by using a number line. Write a calculation to match.

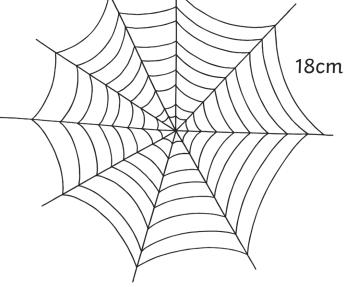


What is the difference in length between the stick insect and the grasshopper?



What is the difference in height between the dragonfly and the spider's web?





Represent this as a calculation:



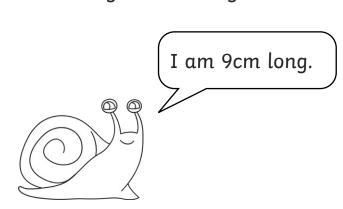


To find the difference in length and height measurements.



Find the difference practically or by using a number line.

How much longer is the slug than the snail?

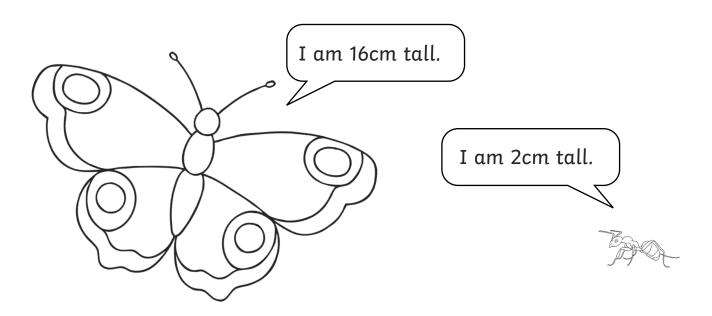


I am 14cm long.

The slug is _____ than the snail.

Represent this as a calculation:

How much taller is the butterfly than the ant?

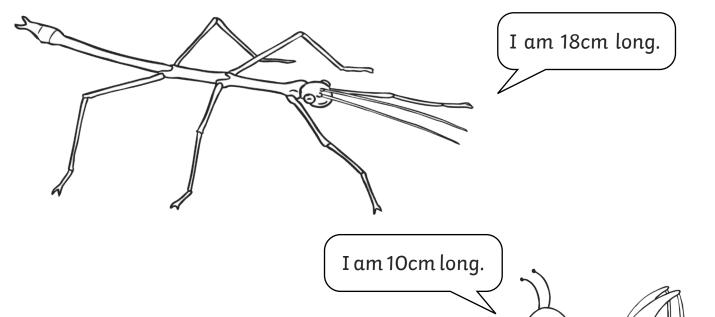


The butterfly is _____ than the ant.

Represent this as a calculation:



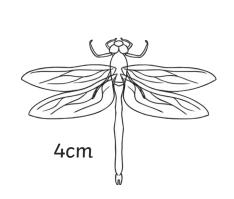
Find the difference practically or by using a number line. Write a calculation to match.

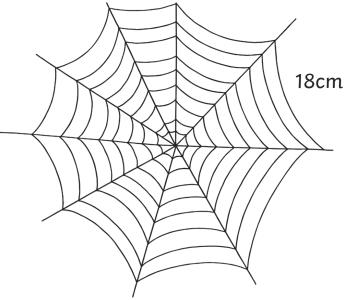


What is the difference in length between the stick insect and the grasshopper?



What is the difference in height between the dragonfly and the spider's web?





Represent this as a calculation:





Length and Height Difference Problems **Answers**

*

The slug is 4cm longer than the snail.

The butterfly is 4 cubes taller than the ant.

The difference between the stick insect and the grasshopper is 6cm.

The difference in height of the spiders' webs is 4 cubes.

 $\star\star$

The slug is 4cm longer than the snail.

The butterfly is **6 cubes taller** than the ant.

8cm - 6cm = 8cm

9cm 18cm - 9cm = 9cm

**

The slug is **5cm longer** than the snail. 14cm – 9cm = 5cm

The butterfly is 14cm taller than the ant. 16cm - 2cm = 14cm

8cm 18cm - 10cm = 8cm

14cm 18cm - 4cm = 14cm