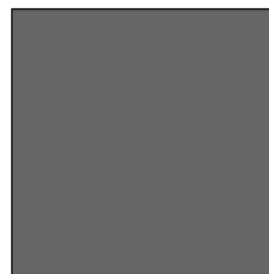
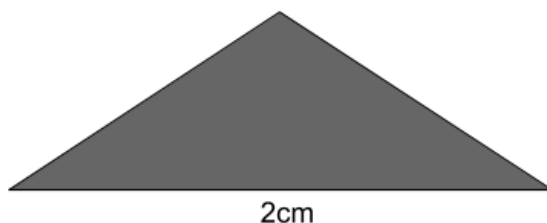


Q1 (Area-Perimeter) Day 102 Name: _____

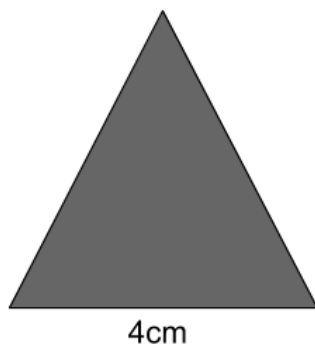
1. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **2cm and 1cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

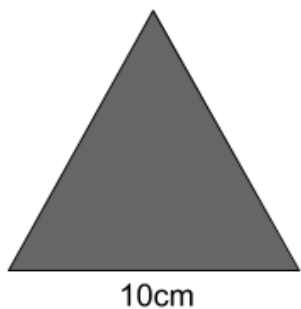
2. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **4cm and 6cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

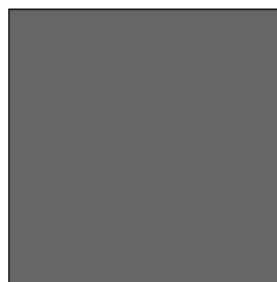
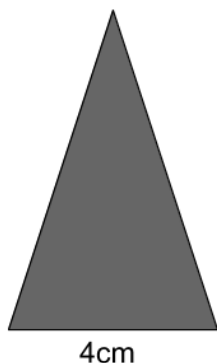
3. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **10cm and 11cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

4. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **4cm and 10cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

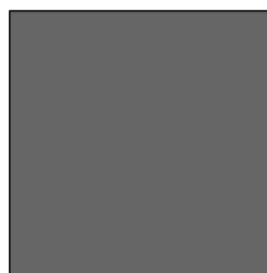
5. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **20cm and 14cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

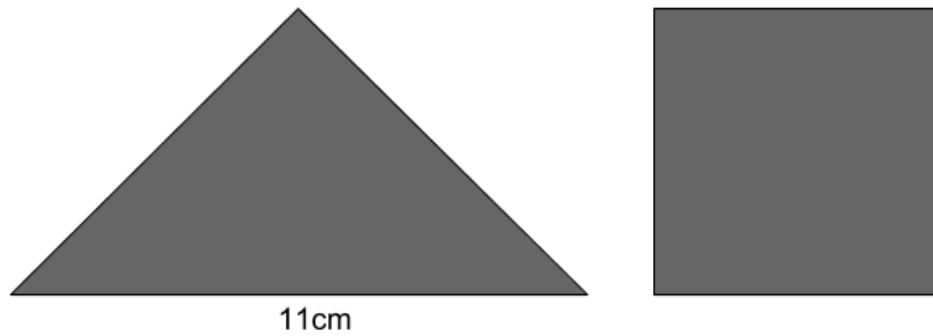
6. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **15cm and 12.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

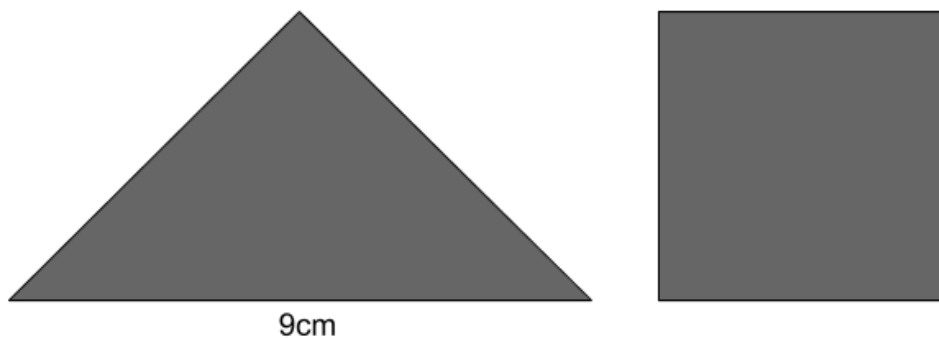
7. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **11cm and 8.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

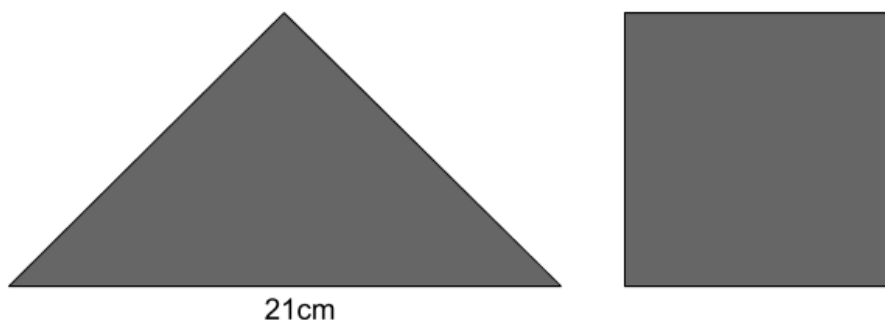
8. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **9cm and 5.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

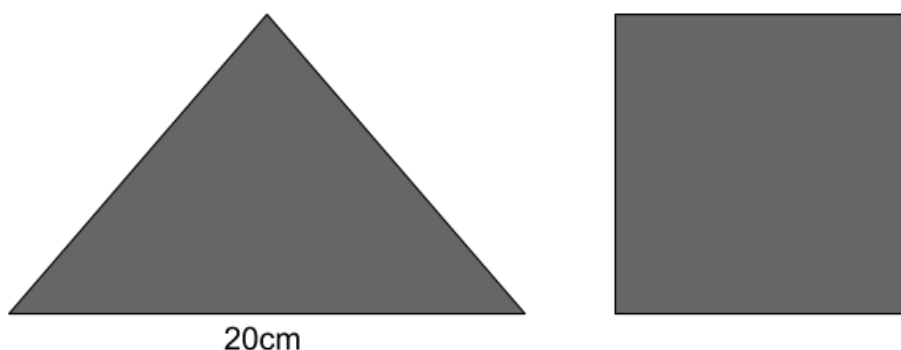
9. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **21cm and 11.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

10. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **20cm and 16cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

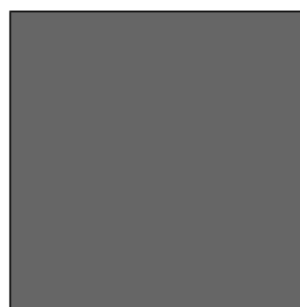
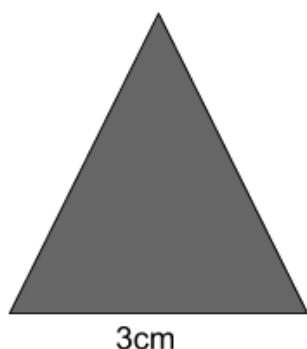
11. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **15cm and 10.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

12. Look at the **isosceles triangle** and **square** below.



The triangle and square have the same **perimeter**. If **the sides** of the **triangle** are **3cm and 4.5cm** what is the **area** of the square? Write your answer in the space below

_____ cm²

Answers

1. 1
2. 16
3. 64
4. 36
5. 144
6. 100
7. 49
8. 25
9. 121
10. 169
11. 81
12. 9