

**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**

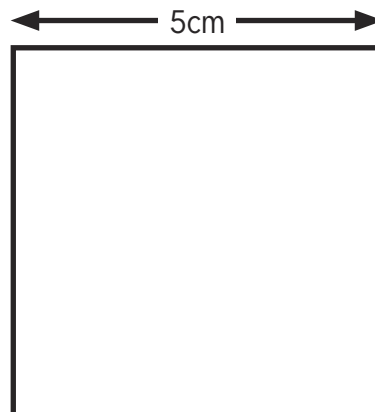
- Adobe Reader is a free PDF viewer, from Adobe. To install a copy of Adobe Reader, go to <https://get.adobe.com/uk/reader/>.
- Once Adobe Reader is installed, open your PDF.
- Go to File>Print.
- Under 'Page Sizing & Handling', select 'Size'.
- From here, make sure that 'Actual Size' is selected.
- 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'.
- 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.

### **Web Browser**

- If printing from a web browser, such as Chrome, Firefox or Microsoft Edge make sure that your printer is set to print at 100%, either by unticking 'Fit to Page' or selecting 'Actual Size'.
- 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.



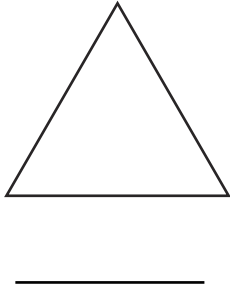
# Measure Perimeter of Simple 2D Shapes

Aim: I can measure the perimeter of simple 2D shapes.

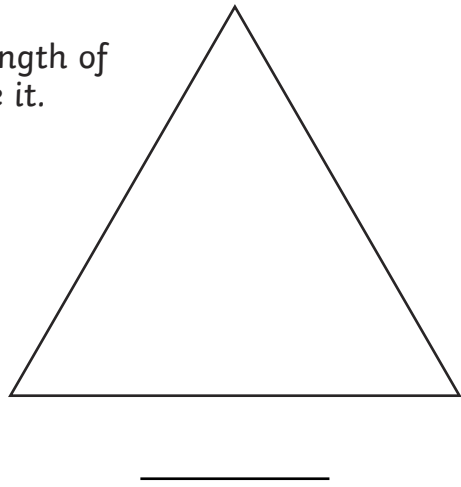
## The Perimeter of Triangles

Measure the perimeter of these triangles. Round the length of each side to the nearest centimetre when you measure it.

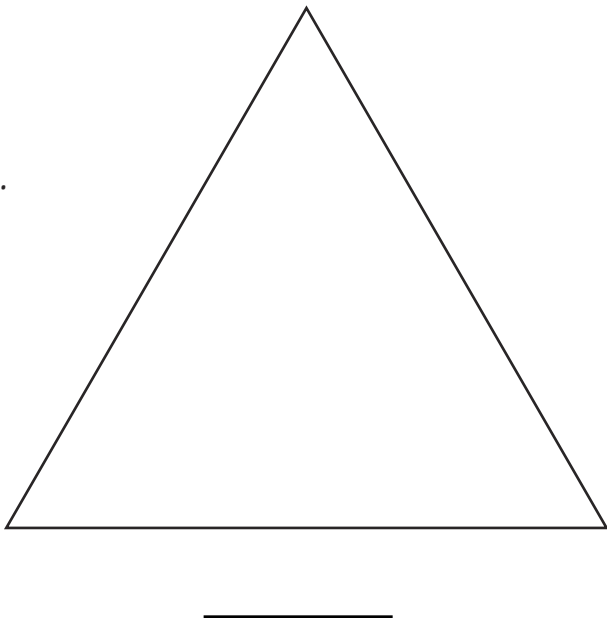
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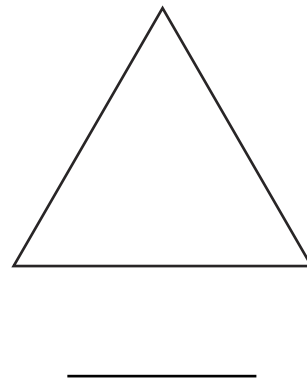
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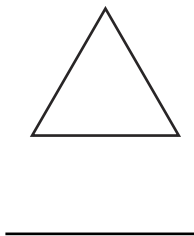
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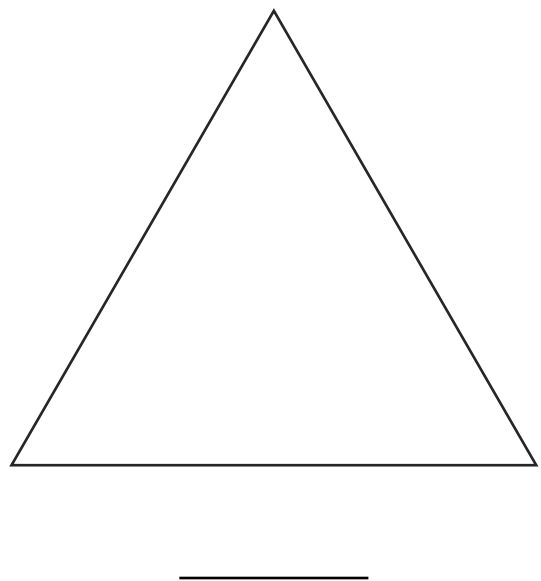
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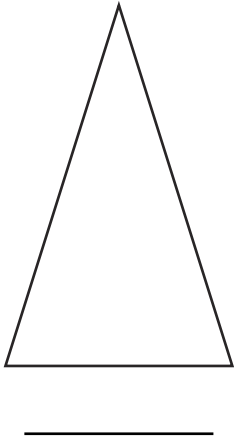
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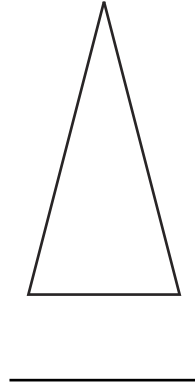
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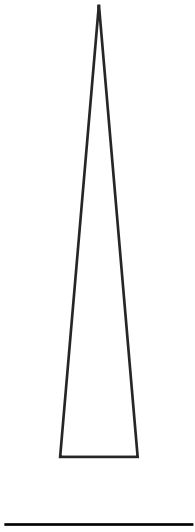
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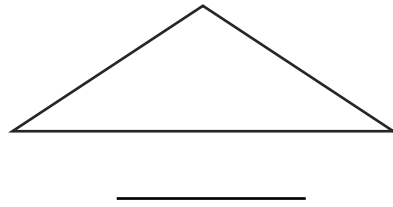
8.



9.



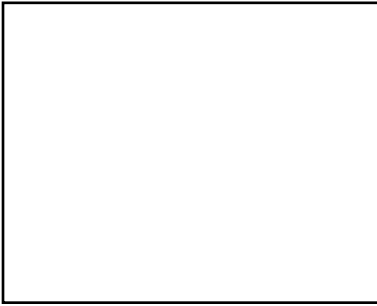
10.



## The Perimeter of Rectangles

Measure the perimeter of these rectangles. Round the length of each side to the nearest centimetre when you measure it.

1.



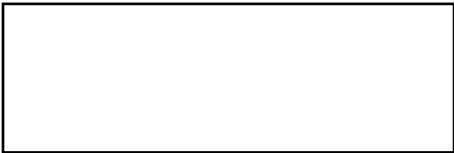
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2.



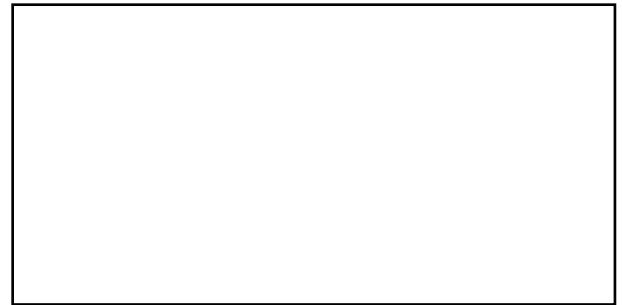
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3.



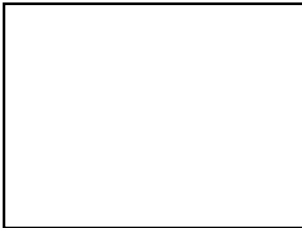
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4.



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5.



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6.



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7.



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8.

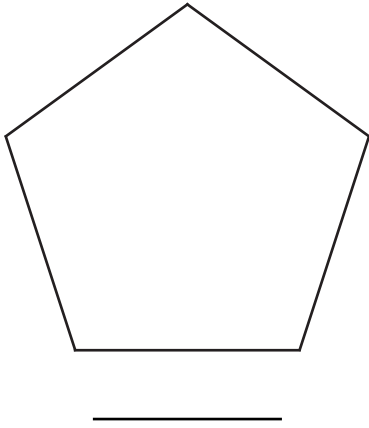


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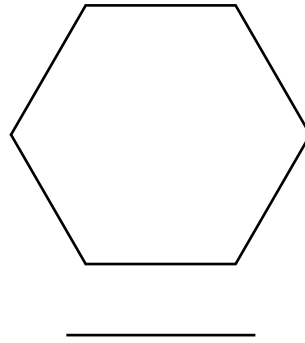
# The Perimeter of Polygons

Measure the perimeter of these polygons. Round the length of each side to the nearest centimetre when you measure it.

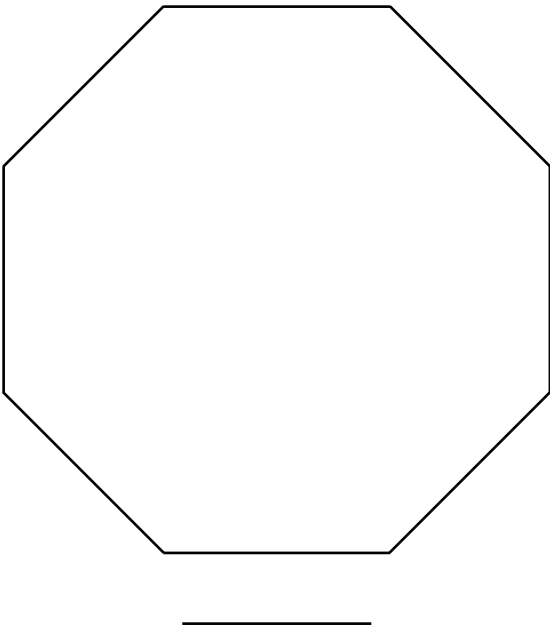
1.



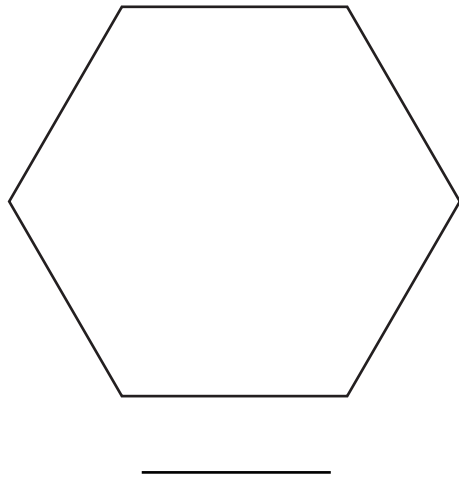
2.



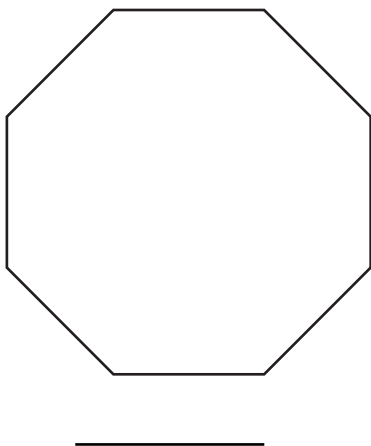
3.



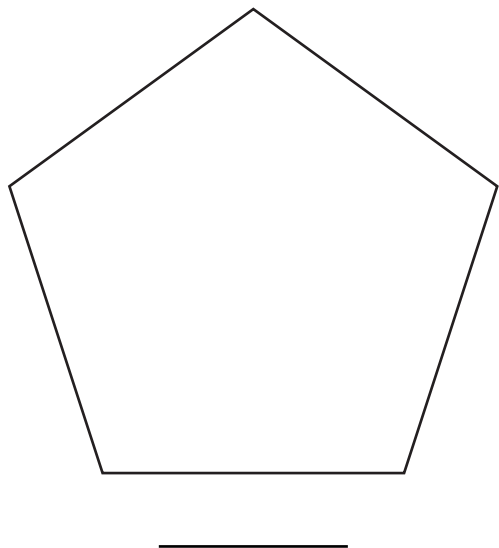
4.



5.



6.



# Measure Perimeter of Simple 2D Shapes **Answers**

## The Perimeter of Triangles

1. 9cm
2. 18cm
3. 24cm
4. 12cm
5. 6cm
6. 21cm
7. 13cm
8. 10cm
9. 13cm
10. 11cm

## The Perimeter of Rectangles

1. 18cm
2. 24cm
3. 16cm
4. 24cm
5. 14cm
6. 22cm
7. 18cm
8. 26cm

## The Perimeter of Polygons

1. 15cm
2. 12cm
3. 24cm
4. 18cm
5. 16cm
6. 20cm

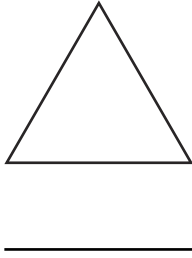
# Measure Perimeter of Simple 2D Shapes

Aim: I can measure the perimeter of simple 2D shapes.

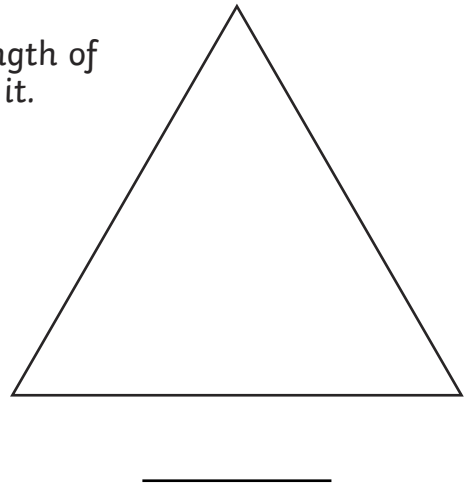
## The Perimeter of Triangles

Measure the perimeter of these triangles. Round the length of each side to the nearest centimetre when you measure it.

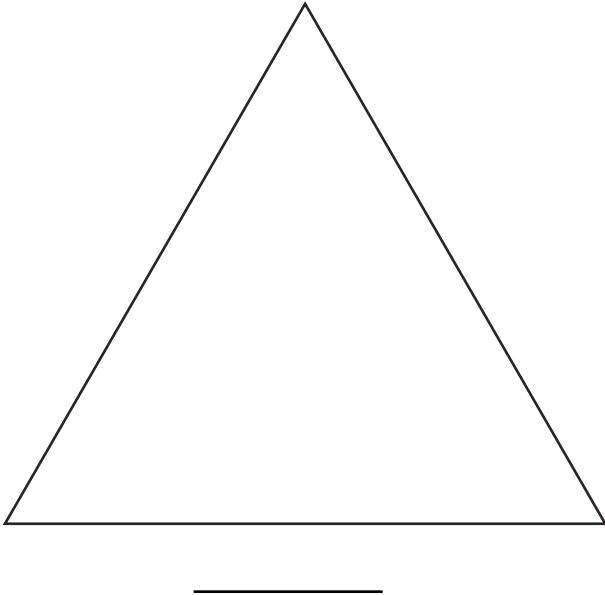
1.



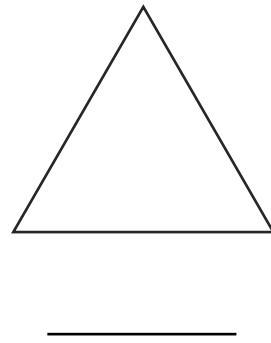
2.



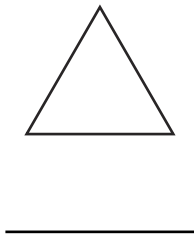
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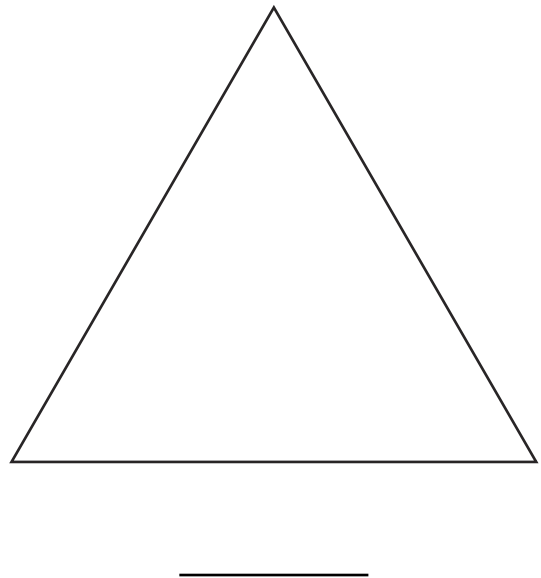
4.



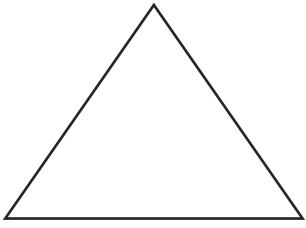
5.



6.



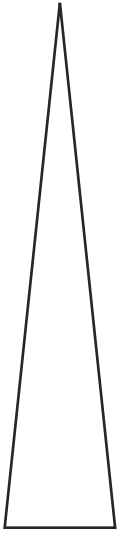
7.



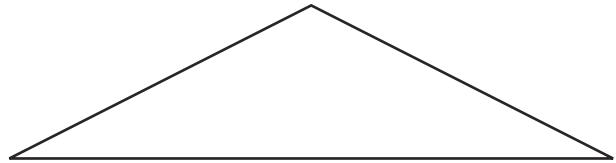
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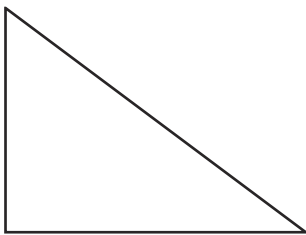
9.



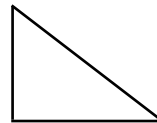
10.



11.



12.

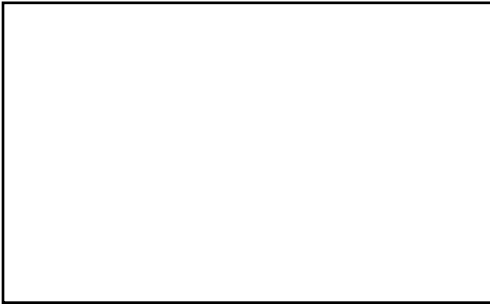




# The Perimeter of Quadrilaterals

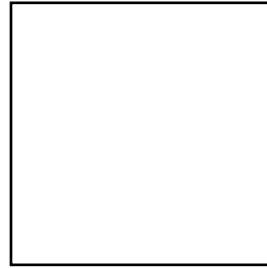
Measure the perimeter of these quadrilaterals. Round the length of each side to the nearest centimetre when you measure it.

1.



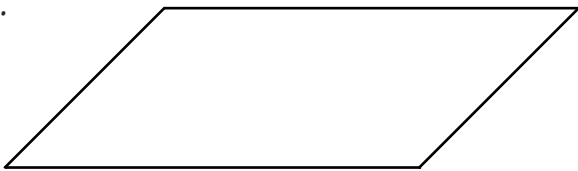
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2.



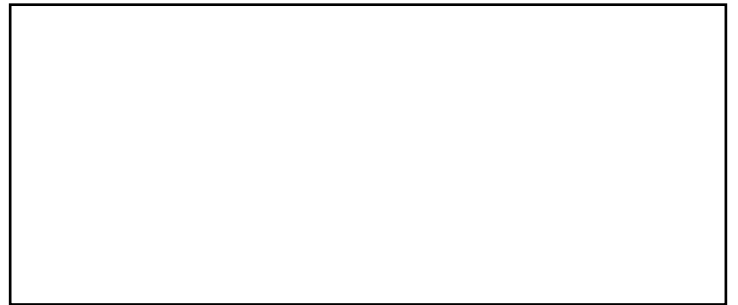
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3.



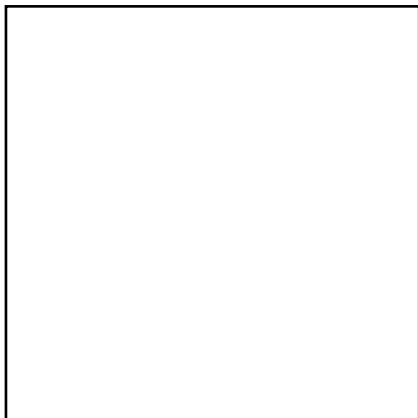
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4.



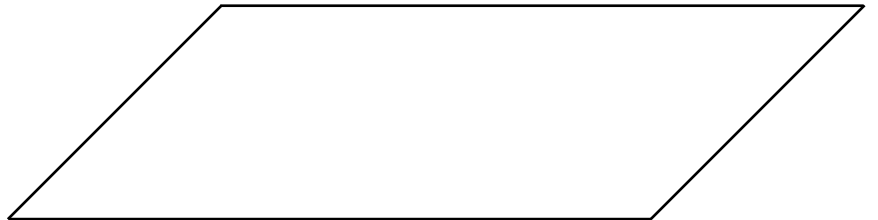
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5.



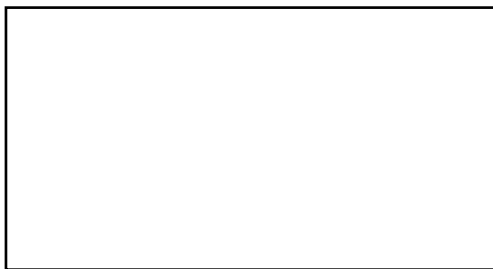
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6.



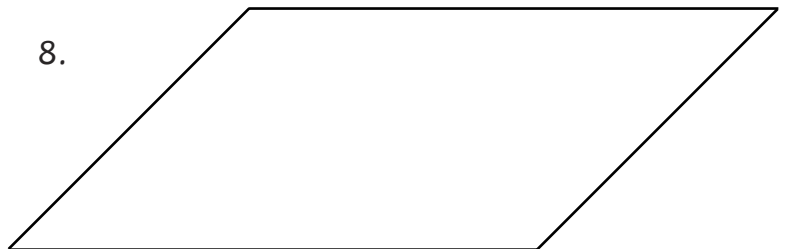
\_\_\_\_\_

7.



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8.

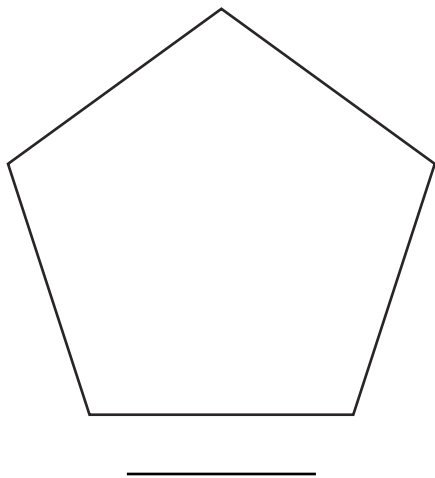


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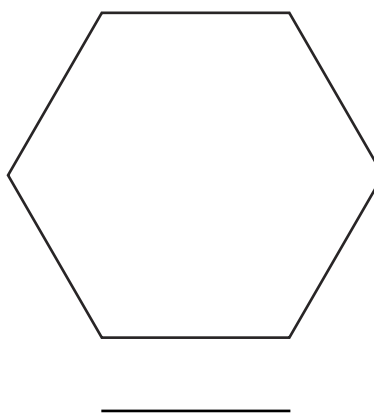
## The Perimeter of Polygons

Measure the perimeter of these polygons. Round the length of each side to the nearest centimetre when you measure it.

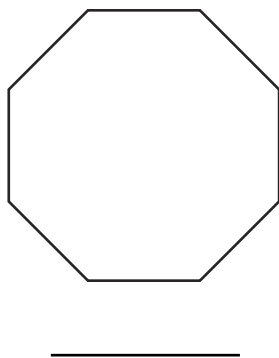
1.



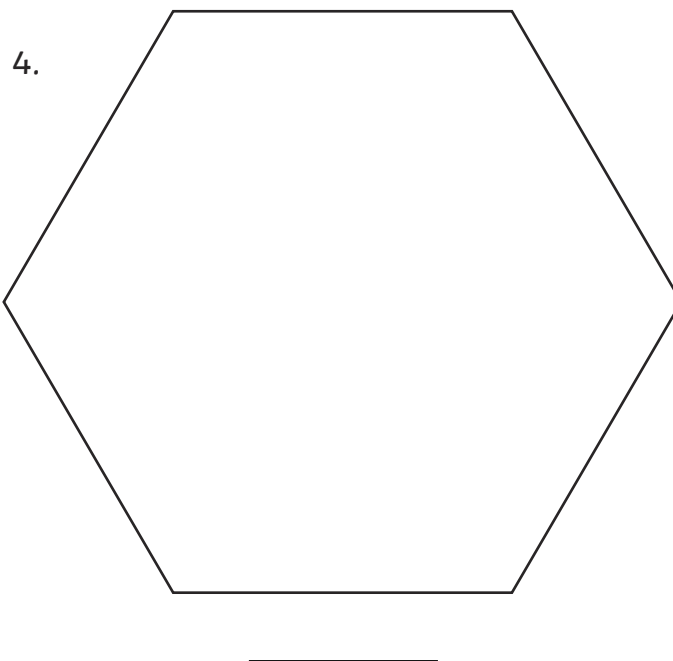
2.



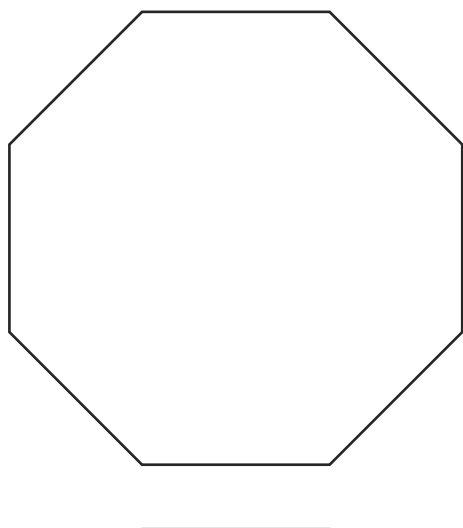
3.



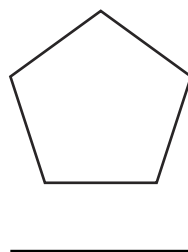
4.



5.



6.



# Measure Perimeter of Simple 2D Shapes **Answers**

## The Perimeter of Triangles

1. 7.5cm
2. 18cm
3. 24cm
4. 10.5cm
5. 6cm
6. 21cm
7. 11cm
8. 11.5cm
9. 15.5cm
10. 17cm
11. 12cm
12. 6cm

## The Perimeter of Quadrilaterals

1. 21cm
2. 14cm
3. 17cm
4. 27cm
5. 22cm
6. 25cm
7. 20cm
8. 23cm

## The Perimeter of Polygons

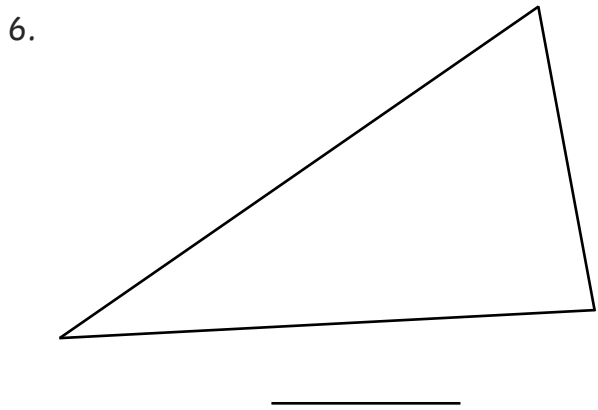
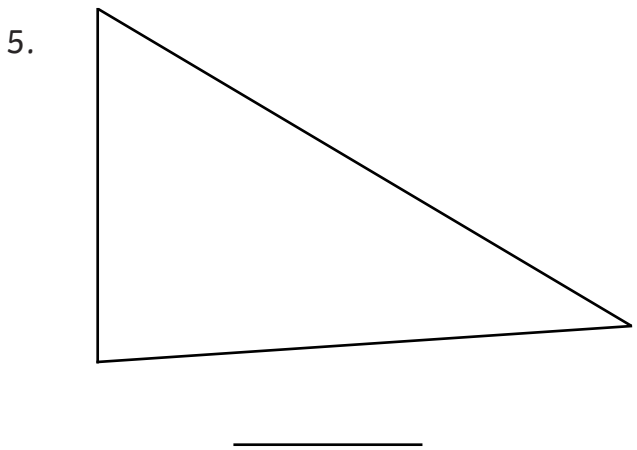
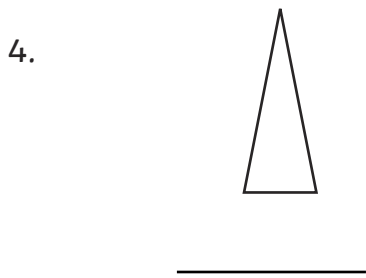
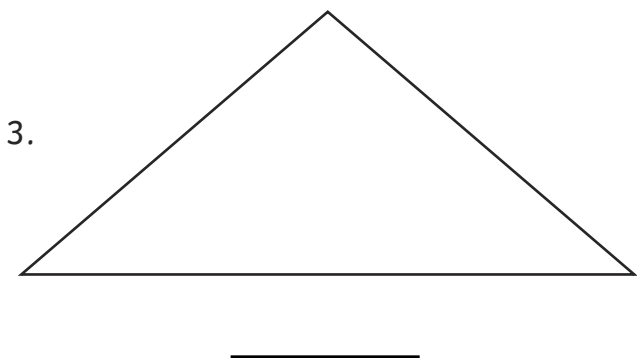
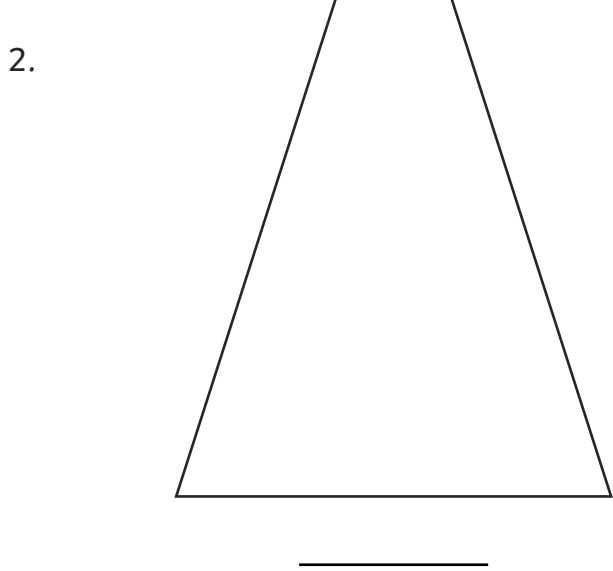
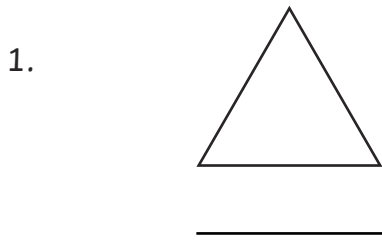
1. 17.5cm
2. 15cm
3. 12cm
4. 27cm
5. 20cm
6. 7.5cm

# Measure Perimeter of Simple 2D Shapes

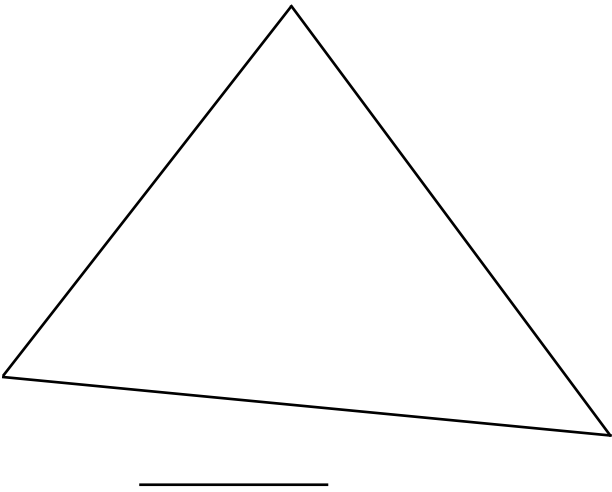
Aim: I can measure the perimeter of simple 2D shapes.

## The Perimeter of Triangles

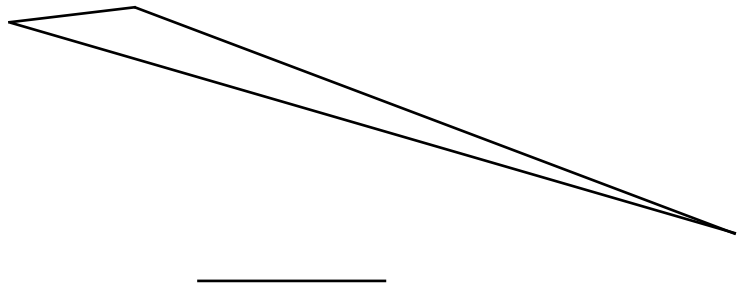
Measure the perimeter of these triangles. Round the length of each side to the nearest centimetre when you measure it.



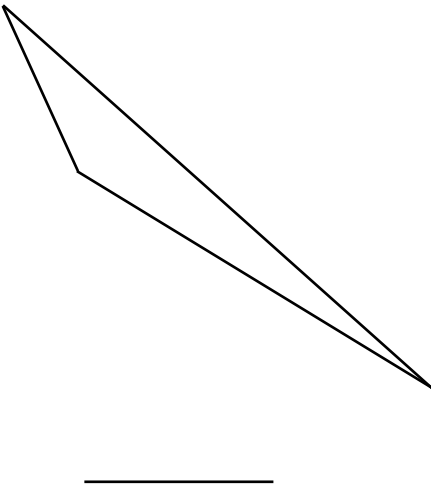
7.



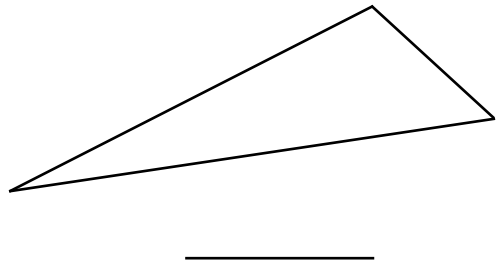
8.



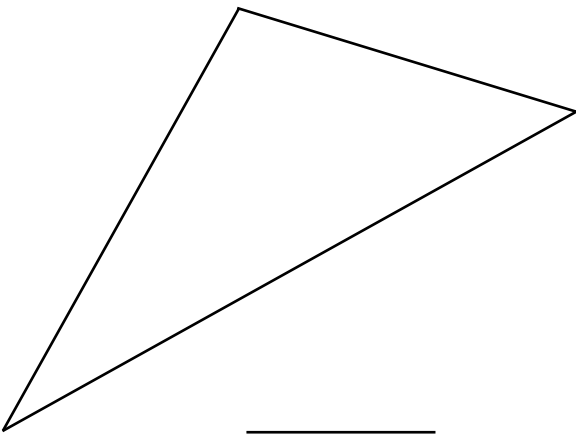
9.



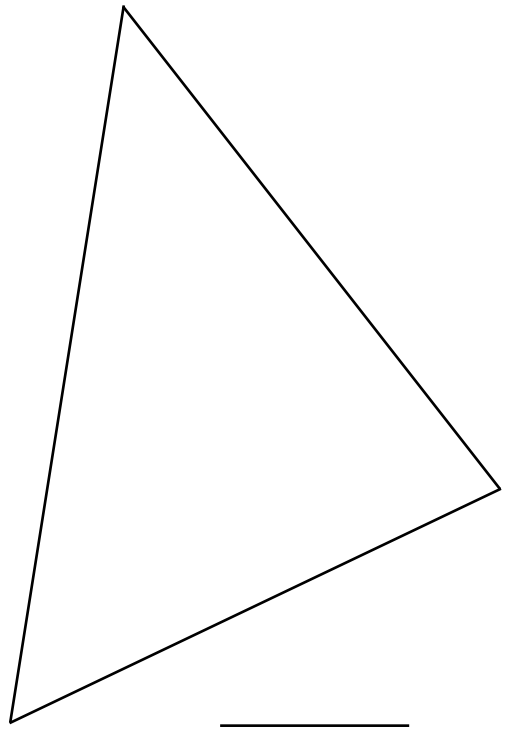
10.



11.

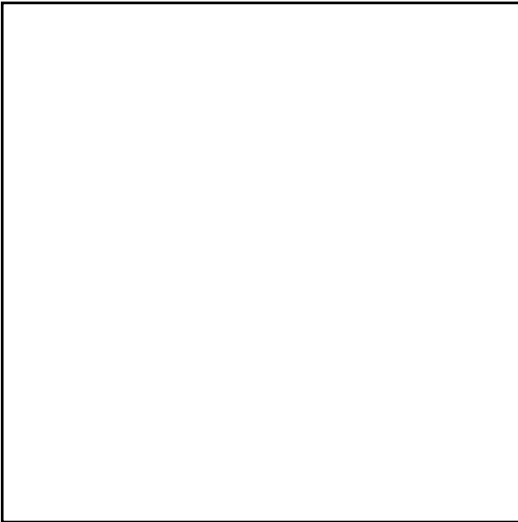


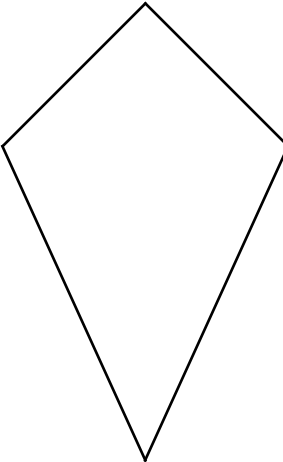
12.

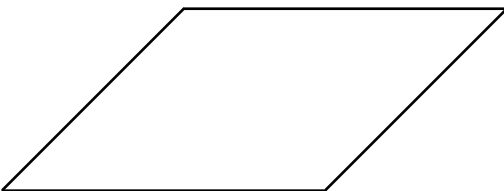


# The Perimeter of Quadrilaterals

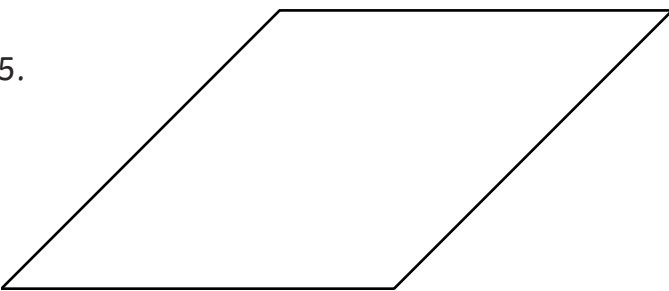
Measure the perimeter of these quadrilaterals. Round the length of each side to the nearest centimetre when you measure it.

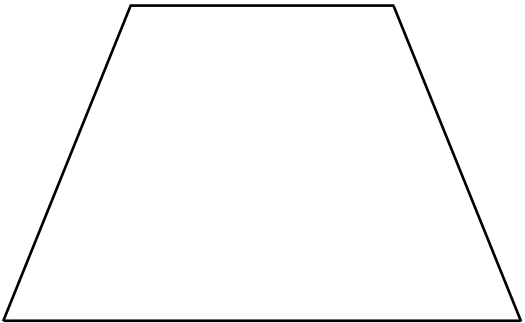
1.   
\_\_\_\_\_


2.   
\_\_\_\_\_

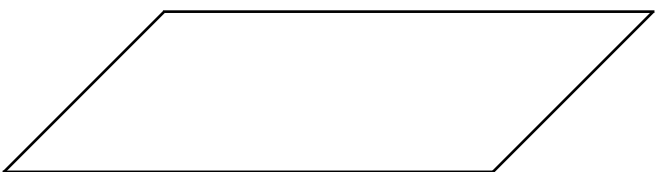
3.   
\_\_\_\_\_

4.   
\_\_\_\_\_

5.   
\_\_\_\_\_

6.   
\_\_\_\_\_

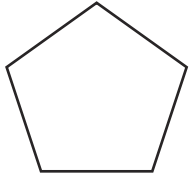
7.   
\_\_\_\_\_

8.   
\_\_\_\_\_

# The Perimeter of Polygons

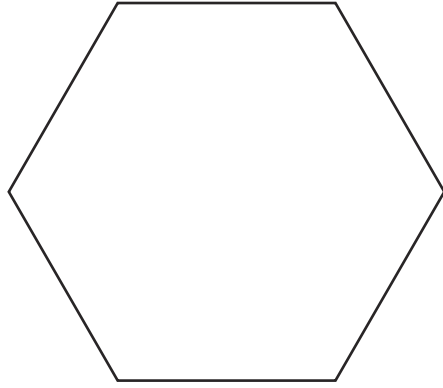
Measure the perimeter of these polygons. Round the length of each side to the nearest centimetre when you measure it.

1.



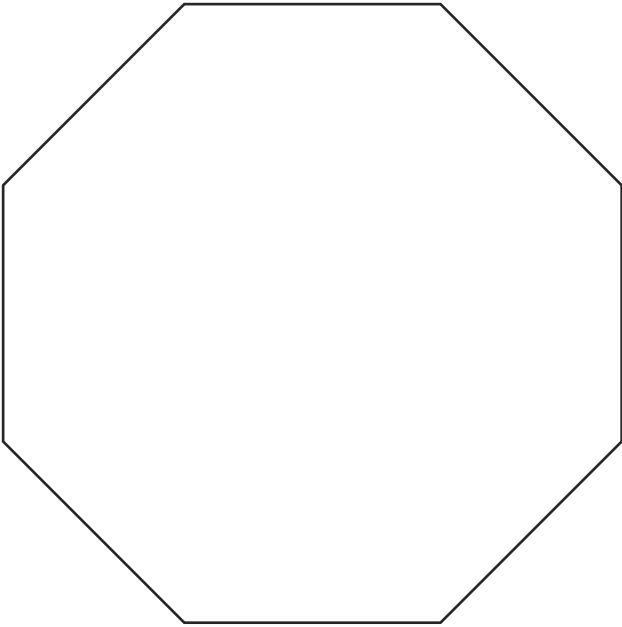
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2.



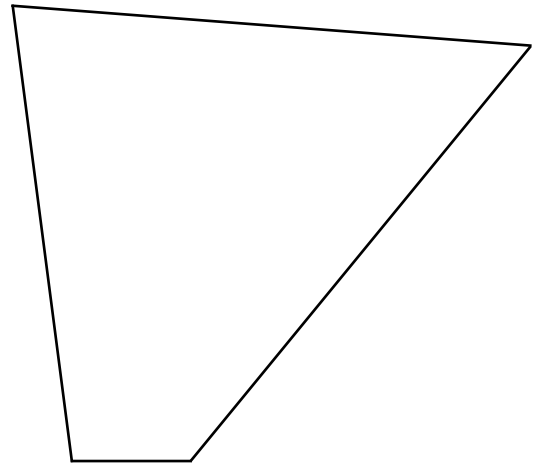
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3.



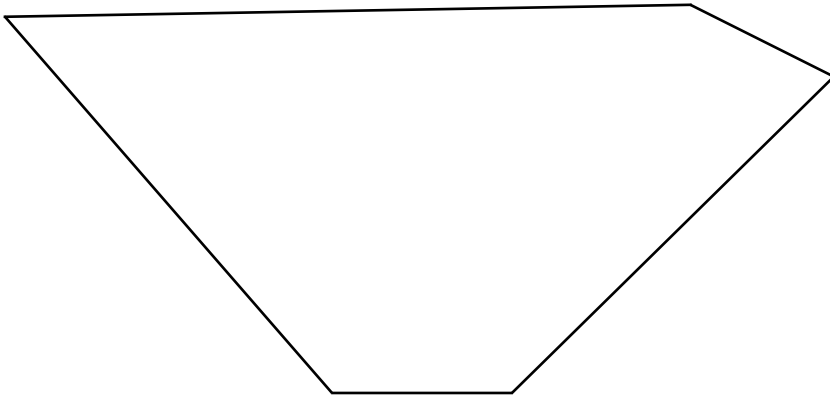
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4.



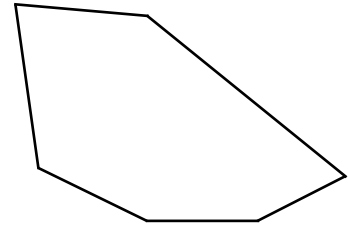
\_\_\_\_\_

5.



\_\_\_\_\_

6.

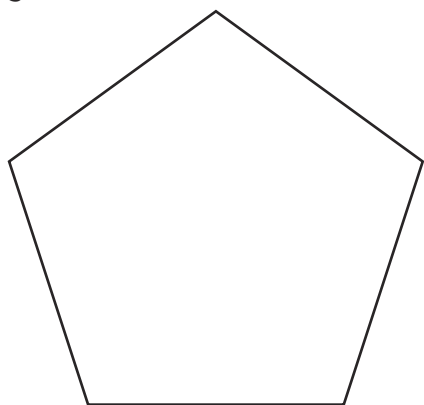


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## The Perimeter of Polygons

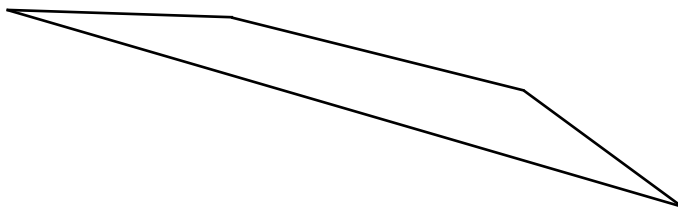
Measure the perimeter of these polygons. Round the length of each side to the nearest centimetre when you measure it.

7.



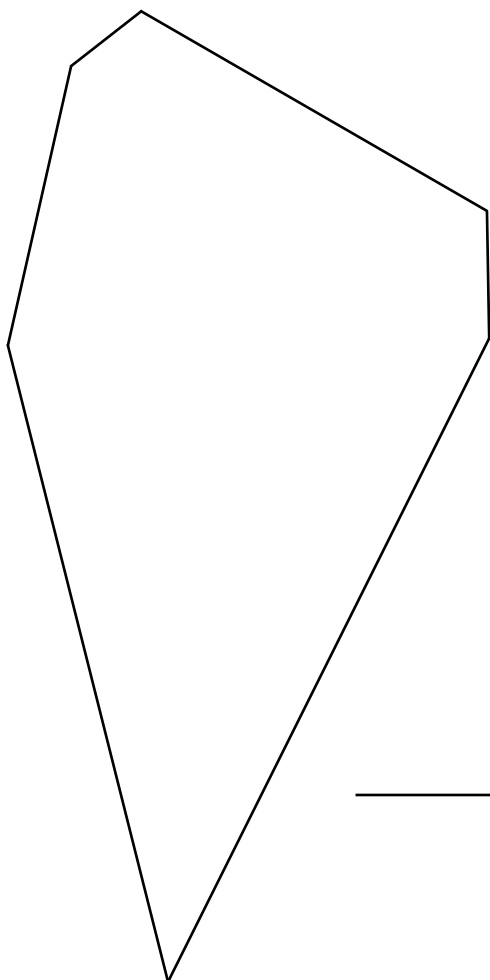
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8.



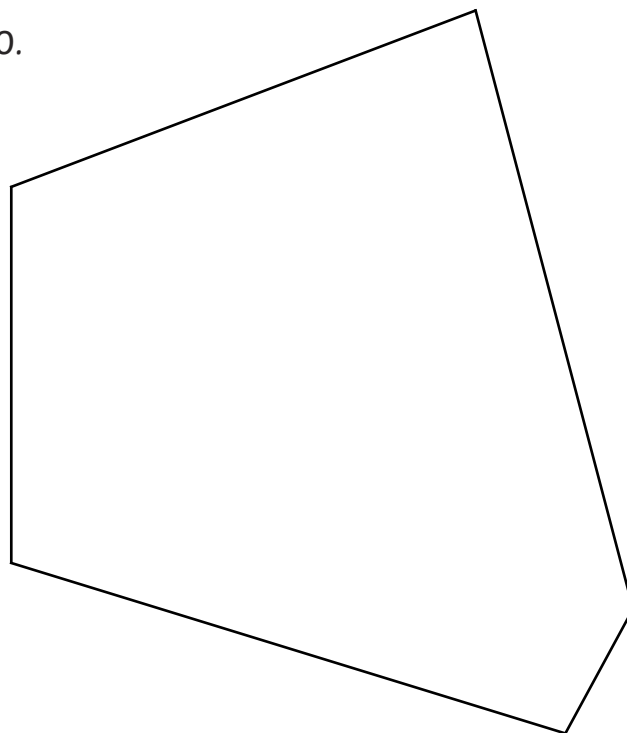
\_\_\_\_\_

9.



\_\_\_\_\_

10.



\_\_\_\_\_



# Measure Perimeter of Simple 2D Shapes **Answers**

## The Perimeter of Triangles

1. 7.2cm
2. 24.8cm
3. 20.3cm
4. 6cm
5. 20cm
6. 18.9cm
7. 21.4cm
8. 20.2cm
9. 15.5cm
10. 14.1cm
11. 19.8cm
12. 24.9cm

## The Perimeter of Quadrilaterals

1. 27.6cm
2. 14.6cm
3. 15.4cm
4. 21.2cm
5. 20.8cm
6. 19.3cm
7. 16.6cm
8. 19cm

## The Perimeter of Polygons

1. 7.5cm
2. 17.4cm
3. 27.1cm
4. 21.7cm
5. 26.1cm
6. 11.8cm
7. 17cm
8. 18.9cm
9. 30.2cm
10. 29.4cm