PROCEDURAL
6EP18

First name

Last name

School

Class

Date of birth

Date of test

Total score (maximum 35)
1. Subtract 63 from 100

2. Write **thirty thousand** in figures.

3. Write the missing prices.

   
   **Was £10.98**
   
   Now half price
   
   **New price £** __________

   
   **Was £** __________
   
   Now half price
   
   **New price £5.75**
4. Each week Willow saves £4

How much has she saved after 8 weeks?

£

5. The chart shows the ages of a group of children.

<table>
<thead>
<tr>
<th>Age</th>
<th>Tally</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 years old</td>
<td>⌂ ⌂ ⌂</td>
</tr>
<tr>
<td>9 years old</td>
<td>⌂ ⌂ ⌂ ⌂</td>
</tr>
<tr>
<td>10 years old</td>
<td>⌂ ⌂ ⌂</td>
</tr>
<tr>
<td>11 years old</td>
<td>⌂ ⌂</td>
</tr>
<tr>
<td>Other</td>
<td>⌂ ⌂ ⌂</td>
</tr>
</tbody>
</table>

Altogether, how many children are in the group?

children

Which age is the mode?

years old
6. \[8000 \text{ cm} = \boxed{\text{ m}}\]

7. Draw a straight line from (0, 0) to (2, 4)

8. A group of friends paid £15 for sweets to sell at a school fair.

They sell 52 bags of sweets for £1 each.

How much profit do they make?
Here is Samir's school timetable.

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00am to 9:30am</td>
<td>Registration and assembly</td>
</tr>
<tr>
<td>9:30am to 10:45am</td>
<td>Lesson 1</td>
</tr>
<tr>
<td>10:45am to 11:00am</td>
<td>Break</td>
</tr>
<tr>
<td>11:00am to 12:15pm</td>
<td>Lesson 2</td>
</tr>
<tr>
<td>12:15pm to 1:00pm</td>
<td>Lunch</td>
</tr>
<tr>
<td>1:00pm to 2:15pm</td>
<td>Lesson 3</td>
</tr>
<tr>
<td>2:15pm to 2:30pm</td>
<td>Break</td>
</tr>
<tr>
<td>2:30pm to 3:45pm</td>
<td>Lesson 4</td>
</tr>
</tbody>
</table>

Altogether, how much time does Samir spend in the four lessons?
To make biscuits:

Use 150g of butter with 200g of chocolate.

So, use 600g of butter with \[ \text{g} \] of chocolate.

The table shows information about Stan's journey.

<table>
<thead>
<tr>
<th>Distance</th>
<th>How long he drives for</th>
</tr>
</thead>
<tbody>
<tr>
<td>He drives from Anglesey to Wrexham.</td>
<td>83 miles</td>
</tr>
<tr>
<td>Then he drives from Wrexham to Cardiff.</td>
<td>178 miles</td>
</tr>
</tbody>
</table>

The total distance is \[ \text{miles} \].

Altogether he drives for \[ \text{hours and minutes} \].
Write the next number in each sequence.

0.41  0.57  0.73  0.89

7000  700   70   7

13) Party hats 36p each

Mrs Brooks wants 24 party hats.

What is the total cost?

£

Balloons 90p for a pack of five

Mr Brooks pays £2.70 for packs of balloons.

How many balloons does he get?
14. Temperature in Baghdad, Iraq
   50°C

14. Temperature in Vostok, Antarctica
   -80°C

What is the difference between these two temperatures?

15. A clock shows
   08:45:19
   HOURS MINUTES SECONDS

After ___ seconds it shows
   08:46:02
   HOURS MINUTES SECONDS

16. 25% of 40 = ___

16. 10% of 70 = ___

16. 20% of 70 = ___
Y Foel Goch is a mountain in Wales.

Height 805 metres (2641 feet)

Round its height to the nearest 10 metres. _______ metres

Round its height to the nearest 100 feet. _______ feet

People were asked if they have pets.

The pie chart shows the results.

30 people said “no”.

How many people said “yes”? _______ people
20  Caron plays four games. These are her scores.

<table>
<thead>
<tr>
<th></th>
<th>Game 1</th>
<th>Game 2</th>
<th>Game 3</th>
<th>Game 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Score</td>
<td>34</td>
<td>26</td>
<td>10</td>
<td>?</td>
</tr>
</tbody>
</table>

Caron’s **mean** score is **25**

Work out her score for game 4
21 \[ 15.2 \times 30 = \]

22 Olly buys carpet that fits exactly in his rectangular room with none left over.

Olly's room

3m

5m

One square metre of carpet costs £12

How much does he pay altogether?