Revision
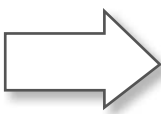
1 Classify (name) each polygon (2D shape) by the number of its sides. State whether or not it is a regular polygon.

a _____

b _____

c _____

d _____

e _____

f _____

2 Complete the table below. Draw the object and state the number of faces, edges and vertices. Use dotted lines for edges which are hidden.

3D object	Drawing	No. of faces	No. of edges	No. of vertices
Cube				
Triangular prism				
Octagonal prism				
Cylinder				

3 Copy and complete the following tables of input and output values.

a

Multiply by 5 and add 7	
Input	Output
1	____
2	____
9	____
____	107

b

Subtract 4 and divide by 2	
Input	Output
28	____
32	____
64	____
____	41

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1 Write the place values of the <u>underlined</u> digits.

 a 4<u>6</u>,96 _____ **b** <u>2</u> 167,03 _____ **c** 39<u>9</u>,48 _____

 d 0,0<u>6</u> _____ **e** 200,<u>8</u>1 _____ **f** 60<u>1</u>,08 _____

2 Fill in <, > or =.

 a 3,03___ 0,03   **b** 2100,6___2106,0 **c** 110,70___110,70

3 Write the following numbers in ascending order.

 a 0,01; 0,10; 1,01; 10,10 _____

 b 19,32; 23,19; 91,32; 19,23 _____

4 Use any method to calculate. Check your answers using a calculator.

 a 112,72 + 38,99   **b** 14,06 – 1,2   **c** 57,09 + 118,2

 _____   _____   _____

5 Write the following in millilitres.

 a 4 litres 200 ml _____ **b** 9 litres 112 ml _____ **c** 6 litres 7 ml _____

 d 3,456 L _____   **e** 0,75 L _____   **f** 0,02 L _____
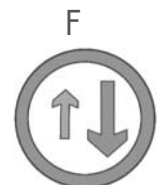
6 Calculate the answers.

 a 4 litres + 500 ml + 50 ml = _____

 b 2 litres + 40 ml + 2 110 ml = _____

 c 7,5 L – 2,5 L =   _____

7 Look at the following traffic signs.

  A   B   C   D   E   F

 a Which signs have one line of symmetry? _____

 b Which signs have images on them that are symmetrical? _____

 c Describe the symmetry of the shapes on sign A. _____