

Basic Skills Homework 1

You must show all your working out.

Name :

Class :

1 Work out $36 + 47$

.....
(1 mark)

2 Work out $107 - 26$

.....
(1 mark)

3 Work out 7×15

.....
(1 mark)

4 Work out $125 \div 5$

.....
(1 mark)

5 Round 762 to the nearest 10

.....
(1 mark)

6 Work out $-5 + 8$

.....
(1 mark)

7 What is $\frac{1}{4}$ of 20

.....
(1 mark)

8 Find 10% of 80

.....
(1 mark)

9 Convert $\frac{1}{5}$ to a decimal

.....
(1 mark)

10 Calculate $5^2 + 6^2$

.....
(1 mark)

11 Write down the next 2 numbers of this arithmetic sequence



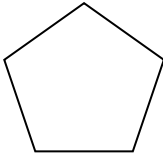
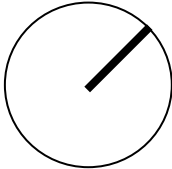

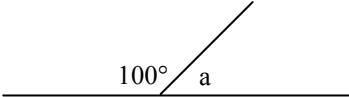
5, 7, 9, 11,,

(1 mark)

12 Simplify $\frac{10}{30}$

.....
(1 mark)

You **must** show all your working out.

<p>13 Simplify $t + t + t$</p> <p>.....</p> <p>(1 mark)</p>	<p>14 Simplify $4 \times g$</p> <p>.....</p> <p>(1 mark)</p>
<p>15 Expand $3(a + 2)$</p> <p>.....</p> <p>(1 mark)</p>	<p>16 Write down all the factors of 12</p> <p>.....</p> <p>(1 mark)</p>
<p>17 Calculate the perimeter</p> <p>2cm </p> <p>5cm</p> <p>.....</p> <p>(1 mark)</p>	<p>18 Calculate the area</p> <p>3cm </p> <p>4cm</p> <p>.....</p> <p>(1 mark)</p>
<p>19 Name this polygon</p> <p></p> <p>.....</p> <p>(1 mark)</p>	<p>20 Name this part of a circle</p> <p></p> <p>.....</p> <p>(1 mark)</p>
<p>21 Draw the lines of symmetry on this polygon</p> <p></p> <p>.....</p> <p>(1 mark)</p>	<p>22 Calculate a°</p> <p></p> <p>.....</p> <p>(1 mark)</p>
<p>23 Work out $1 + 2 \times 3$</p> <p>.....</p> <p>(1 mark)</p>	<p>24 Solve</p> <p>$4 \longrightarrow \boxed{+5} \longrightarrow \boxed{\times 2} \longrightarrow$</p> <p>.....</p> <p>(1 mark)</p>

Total score = 24

Which questions do I need to revise?.....