

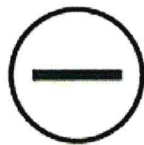
Year 6

12  
total marks

# Mathematics

## Arithmetic: Paper 7 - percentages

|      |  |
|------|--|
| Name |  |
| Date |  |



|          |                                     |  |
|----------|-------------------------------------|--|
| <b>1</b> | 50% of 26                           |  |
|          | <br><input type="text" value="13"/> |  |

|          |                                     |  |
|----------|-------------------------------------|--|
| <b>2</b> | 50% of £72                          |  |
|          | <br><input type="text" value="36"/> |  |

# Hillstone Primary School – Arithmetic test

3

10% of £59

5.9

1 mark

4

10% of 21

2.1

1 mark

5

40% of £32

$$\begin{array}{r} 10\% = 3.2 \\ \times \quad 4 \\ \hline 12.8 \\ \hline \end{array}$$

12.8

1 mark



Hillstone Primary School – Arithmetic test

9

35% of 12

$$10\% = 1.2 \times 3 = 3.6$$

$$5\% = 0.6$$

$$\begin{array}{r} 0.6 \\ 4.2 \\ \hline \end{array}$$

4.2

1 mark

10

<sup>10</sup>  
42% of 120

$$10\% = 12 \times 4 = 48$$

$$1\% = 1.2 \times 2 = 2.4$$

$$\begin{array}{r} 48.0 \\ 2.4 \\ \hline 50.4 \\ \hline \end{array}$$

50.4

1 mark

11

$5 \times 7 \times 2 =$

$$5 \times 2 = 10 \times 7 = 70$$

70

1 mark

12

~~40~~  $\times$  ~~60~~ =

$$4 \times 6 = 24$$

2400

1 mark