

## Ten Minute Mental Maths Test 3 Answers

1) 3.6

2) 12

$$30/100 \times 40 = 12$$

3) 20%

4) 23

$$115 \times 20/100 = 23$$

5) £12.50

$$£2.50 \times 5 = £12.50$$

5) 1345 hrs

6) 25

Calculate the middle “median” value by putting the scores in order

15, 19, 21, 24, 25, 26, 27, 28, 30

The middle score when there are 9 scores is the 5th score i.e. 25

7) 83.3%

$$5/6 \times 100 = 83.3\%$$



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8)  $\frac{1}{4}$

9) 30%

$$100 \times \frac{\pounds 615.30}{\pounds 2,051.00} = 30\%$$

10) 1230 hrs

11)  $\pounds 24.75$

$$9 \times \pounds 2.75 = \pounds 24.75$$

12)  $\pounds 106.78$

$$\pounds 24.33 + \pounds 19.90 + \pounds 15.75 + \pounds 46.80 = \pounds 106.78$$

13) 272

14) 81%

$$90 \times \frac{9}{10} = 81\%$$

15) 4 metres squared

16) 25%



**Exam preparation for all ages, all in one place.**

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17) 1245 hrs

Step 1 – Calculate the time taken

$17 \times 5 \text{ minutes} = 85 \text{ minutes}$

Step 2 – Add 85 minutes to 1120 hrs

85 minutes = 1 hour 25 minutes, so the new time is 12:45 hrs

18) 21

19) 1.62



**Exam preparation for all ages, all in one place.**