

Year 6



Mathematics

Finding Percentages

Mixed questions 5

First name						
Middle name						
Last name						
Date of birth	Day		Month		Year	
School name						

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Please do not write on this page.

1

 $26\% \text{ of } 1200 =$

1 mark

2

 $43\% \times 400 =$

1 mark

3

 $25\% \text{ of } 244 =$

1 mark

4

$$44\% \times 450 =$$

☐

1 mark

5

$$24\% \text{ of } 75 =$$

☐

1 mark

6

$$34\% \text{ of } 1900 =$$

☐

1 mark

7

$$67\% \times 1200 =$$

☐

1 mark

8

$$89\% \text{ of } 500 =$$

☐

1 mark

9

$$78\% \text{ of } 550 =$$

☐

1 mark

10

89% of 800 =

1 mark

11

81% x 5400 =

1 mark

12

68% of 3200 =

1 mark

13

$$20\% \times 1500 =$$

1 mark

14

$$27\% \times 200 =$$

1 mark

15

$$17\% \times 9800 =$$

1 mark

16

18% of 5700 =

☐

1 mark

17

45% x 7000 =

☐

1 mark

18

18% of 800 =

☐

1 mark

19

94% of 950 =

☐

1 mark

20

47% x 4900 =

☐

1 mark

21

78% of 1200 =

☐

1 mark

22

$$59\% \times 8200 =$$

☐

1 mark

23

$$78\% \text{ of } 2950 =$$

☐

1 mark

24

$$65\% \text{ of } 800 =$$

☐

1 mark

☐**Total
marks**

Answers

1. 26% of 1200 = **312**
2. 43% x 400 = **172**
3. 25% of 244 = **61**
4. 44% x 450 = **198**
5. 24% of 75 = **18**
6. 34% of 1900 = **646**
7. 67% x 1200 = **804**
8. 89% of 500 = **445**
9. 78% of 550 = **429**
10. 89% of 800 = **712**
11. 81% x 5400 = **4374**
12. 68% of 3200 = **2176**
13. 20% x 1500 = **300**
14. 27% x 200 = **54**
15. 17% x 9800 = **1666**
16. 18% of 5700 = **1026**
17. 45% x 7000 = **3150**
18. 18% of 800 = **144**
19. 94% of 950 = **893**
20. 47% x 4900 = **2303**
21. 78% of 1200 = **936**
22. 59% x 8200 = **4838**
23. 78% of 2950 = **2301**
24. 65% of 800 = **520**