Year 6

Mathematics

SATS Smasher

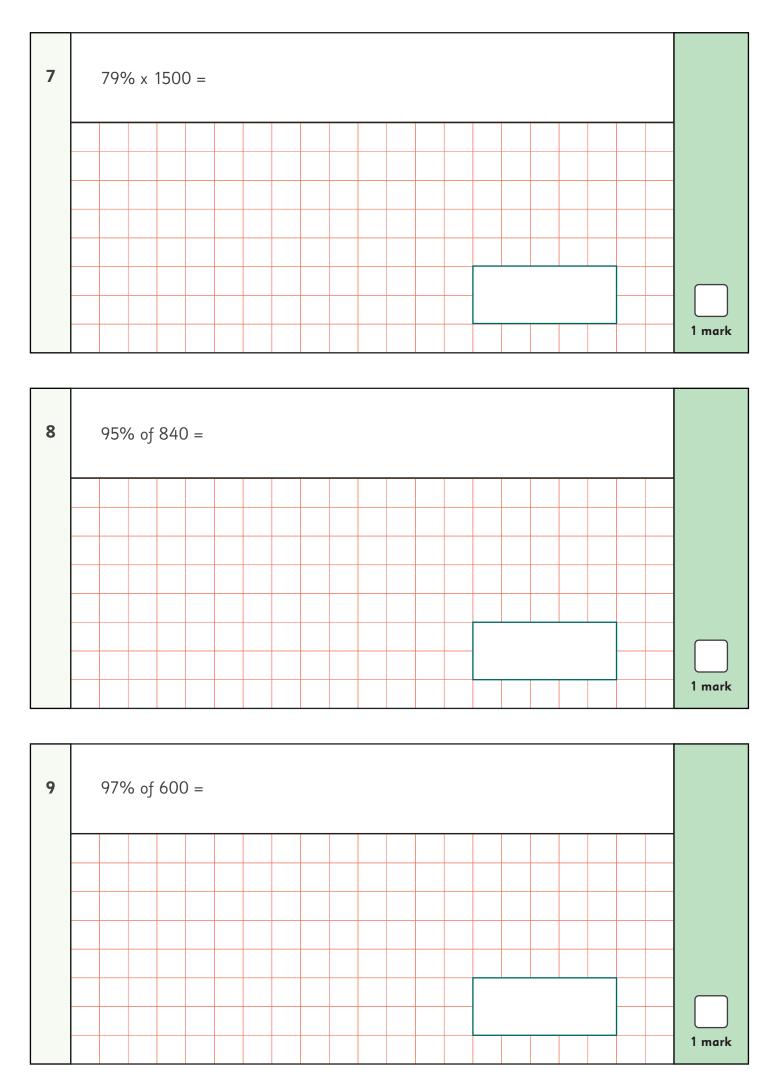## Finding Percentages

Mixed questions 3

First name	
Middle name	
Last name	

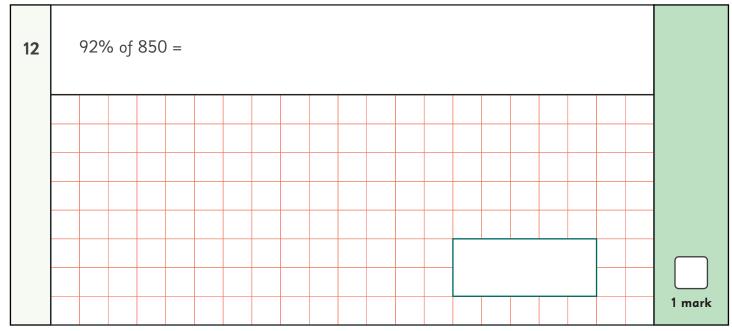| Date of birth	Day		Month		Year	

School name	

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1 48% of 500 =

1 mark

2 36% of 550 =

1 mark

3 36% of 900 =

1 mark

4   41% x 1000 =

5   31% of 500 =

6   45% of 120 =

7   79% x 1500 =

1 mark

8   95% of 840 =

1 mark

9   97% of 600 =

1 mark

10   94% x 4200 =

1 mark

11   65% x 140 =

1 mark

12   92% of 850 =

1 mark

13 25% x 2680 =

1 mark

14 11% of 1500 =

1 mark

15 12% of 9850 =

1 mark

16 14% x 900 =

1 mark

17 12% x 8250 =

1 mark

18 48% of 4100 =

1 mark

19 65% of 7840 =

1 mark

20 69% x 2300 =

1 mark

21 96% of 4450 =

1 mark

22 68% x 5950 =

1 mark

23 96% of 1000 =

1 mark

24 92% of 4000 =

1 mark

Total marks

Answers

1. 48% of 500 = **240**

2. 36% of 550 = **198**

3. 36% of 900 = **324**

4. 41% x 1000 = **410**

5. 31% of 500 = **155**

6. 45% of 120 = **54**

7. 79% x 1500 = **1185**

8. 95% of 840 = **798**

9. 97% of 600 = **582**

10. 94% x 4200 = **3948**

11. 65% x 140 = **91**

12. 92% of 850 = **782**

13. 25% x 2680 = **670**

14. 11% of 1500 = **165**

15. 12% of 9850 = **1182**

16. 14% x 900 = **126**

17. 12% x 8250 = **990**

18. 48% of 4100 = **1968**

19. 65% of 7840 = **5096**

20. 69% x 2300 = **1587**

21. 96% of 4450 = **4272**

22. 68% x 5950 = **4046**

23. 96% of 1000 = **960**

24. 92% of 4000 = **3680**