

Year 6



Mathematics

Fractions

Multiplying fractions by whole numbers – paper 1

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

$$1\frac{1}{4} \times 16 =$$

1 mark

2

$$1\frac{1}{2} \times 32 =$$

1 mark

3

$$1\frac{1}{3} \times 18 =$$

1 mark

4

$$1\frac{1}{4} \times 20 =$$

1 mark

5

$$1\frac{1}{2} \times 14 =$$

1 mark

6

$$1\frac{1}{2} \times 28 =$$

1 mark



7

$$1\frac{3}{4} \times 28 =$$

1 mark

8

$$1\frac{3}{5} \times 15 =$$

1 mark

9

$$1\frac{4}{5} \times 25 =$$

1 mark

10

$$1\frac{2}{5} \times 30 =$$

1 mark

11

$$1\frac{3}{4} \times 16 =$$

1 mark

12

$$1\frac{4}{5} \times 25 =$$

1 mark

13

$$1\frac{2}{3} \times 21 =$$

1 mark

14

$$1\frac{1}{3} \times 15 =$$

1 mark

15

$$1\frac{1}{4} \times 20 =$$

1 mark

16

$$1\frac{1}{2} \times 24 =$$

1 mark

17

$$1\frac{3}{5} \times 10 =$$

1 mark

18

$$1\frac{1}{4} \times 12 =$$

1 mark

19

$$1\frac{4}{5} \times 25 =$$

1 mark

20

$$1\frac{3}{4} \times 12 =$$

1 mark

21

$$1\frac{1}{3} \times 12 =$$

1 mark

22

$$1\frac{1}{4} \times 40 =$$

1 mark

23

$$1\frac{3}{5} \times 25 =$$

1 mark

24

$$1\frac{2}{3} \times 27 =$$

1 mark

**Total
marks**

Answers

1. $1\frac{1}{4} \times 16 = 20$

2. $1\frac{1}{2} \times 32 = 48$

3. $1\frac{1}{3} \times 18 = 24$

4. $1\frac{1}{4} \times 20 = 25$

5. $1\frac{1}{2} \times 14 = 21$

6. $1\frac{1}{2} \times 28 = 42$

7. $1\frac{3}{4} \times 28 = 49$

8. $1\frac{3}{5} \times 15 = 24$

9. $1\frac{4}{5} \times 25 = 45$

10. $1\frac{2}{5} \times 30 = 42$

11. $1\frac{3}{4} \times 16 = 28$

12. $1\frac{4}{5} \times 25 = 45$

13. $1\frac{2}{3} \times 21 = 35$

14. $1\frac{1}{3} \times 15 = 20$

15. $1\frac{1}{4} \times 20 = 25$

16. $1\frac{1}{2} \times 24 = 36$

17. $1\frac{3}{5} \times 10 = 16$

18. $1\frac{1}{4} \times 12 = 15$

19. $1\frac{4}{5} \times 25 = 45$

20. $1\frac{3}{4} \times 12 = 21$

21. $1\frac{1}{3} \times 12 = 16$

22. $1\frac{1}{4} \times 40 = 50$

23. $1\frac{3}{5} \times 25 = 40$

24. $1\frac{2}{3} \times 27 = 45$