

Year 6



Mathematics

Fractions

Dividing fractions by whole numbers 1

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

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1

$$\frac{3}{4} \div 2 =$$

1 mark

2

$$\frac{7}{8} \div 8 =$$

1 mark

3

$$\frac{5}{9} \div 2 =$$

1 mark

4

$$\frac{8}{9} \div 7 =$$

1 mark

5

$$\frac{3}{5} \div 4 =$$

1 mark

6

$$\frac{3}{8} \div 7 =$$

1 mark

7

$$\frac{1}{2} \div 4 =$$

1 mark

8

$$\frac{7}{8} \div 7 =$$

1 mark

9

$$\frac{7}{9} \div 7 =$$

1 mark

10

$$\frac{3}{4} \div 3 =$$

1 mark

11

$$\frac{1}{3} \div 5 =$$

1 mark

12

$$\frac{1}{3} \div 4 =$$

1 mark

13

$$\frac{8}{9} \div 2 =$$

1 mark

14

$$\frac{4}{9} \div 3 =$$

1 mark

15

$$\frac{2}{3} \div 3 =$$

1 mark

16

$$\frac{1}{3} \div 8 =$$

1 mark

17

$$\frac{3}{5} \div 2 =$$

1 mark

18

$$\frac{1}{6} \div 4 =$$

1 mark

19

$$\frac{2}{5} \div 2 =$$

1 mark

20

$$\frac{2}{9} \div 6 =$$

1 mark

21

$$\frac{3}{5} \div 3 =$$

1 mark

22

$$\frac{1}{6} \div 5 =$$

☐

1 mark

23

$$\frac{1}{2} \div 2 =$$

☐

1 mark

24

$$\frac{4}{9} \div 9 =$$

☐

1 mark

☐**Total
marks**

Answers

1. $\frac{3}{4} \div 2 = \frac{3}{8}$

2. $\frac{7}{8} \div 8 = \frac{7}{64}$

3. $\frac{5}{9} \div 2 = \frac{5}{18}$

4. $\frac{8}{9} \div 7 = \frac{8}{63}$

5. $\frac{3}{5} \div 4 = \frac{3}{20}$

6. $\frac{3}{8} \div 7 = \frac{3}{56}$

7. $\frac{1}{2} \div 4 = \frac{1}{8}$

8. $\frac{7}{8} \div 7 = \frac{1}{8}$

9. $\frac{7}{9} \div 7 = \frac{1}{9}$

10. $\frac{3}{4} \div 3 = \frac{1}{4}$

11. $\frac{1}{3} \div 5 = \frac{1}{15}$

12. $\frac{1}{3} \div 4 = \frac{1}{12}$

13. $\frac{8}{9} \div 2 = \frac{4}{9}$

14. $\frac{4}{9} \div 3 = \frac{4}{27}$

15. $\frac{2}{3} \div 3 = \frac{2}{9}$

16. $\frac{1}{3} \div 8 = \frac{1}{24}$

17. $\frac{3}{5} \div 2 = \frac{3}{10}$

18. $\frac{1}{6} \div 4 = \frac{1}{24}$

19. $\frac{2}{5} \div 2 = \frac{1}{5}$

20. $\frac{2}{9} \div 6 = \frac{1}{27}$

21. $\frac{3}{5} \div 3 = \frac{1}{5}$

22. $\frac{1}{6} \div 5 = \frac{1}{30}$

23. $\frac{1}{2} \div 2 = \frac{1}{4}$

24. $\frac{4}{9} \div 9 = \frac{4}{81}$