



Name: _____

Date: _____

1. $\frac{1}{6} \div \frac{2}{5} = ?$

$\frac{5}{12}$

$\frac{2}{30}$

$\frac{5}{13}$

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

11

10

6

12

3. $\frac{2}{3} \div 5 = \underline{\hspace{1cm}}$ (as n/d)

4. How many $\frac{1}{2}$ -cup servings are in 6 cups?

16

14

12

9

5. Each whole is cut into 4 equal pieces. How many pieces are in 3 wholes? (This is $3 \div \frac{1}{4}$.)



11

10

9

12



6. $\frac{4}{6} \div \frac{5}{3} = ?$

$\frac{12}{30}$

$\frac{2}{5}$

$\frac{20}{18}$

$\frac{2}{6}$

7. $6 \div \frac{1}{3} = ?$

18

21

19

16

8. $\frac{4}{5} \div 4 = \underline{\hspace{1cm}}$ (as n/d)

9. How many $\frac{1}{4}$ -cup servings are in 4 cups?

21

16

18

19

10. Each whole is cut into 5 equal pieces. How many pieces are in 4 wholes? (This is $4 \div \frac{1}{5}$.)



16

21

20

24



11. $\frac{5}{6} \div \frac{2}{5} = ?$

$\frac{10}{30}$

$\frac{25}{12}$

$\frac{25}{13}$

12. $4 \div \frac{1}{6} = ?$

25

22

23

24

13. $\frac{1}{4} \div 2 = \underline{\hspace{1cm}}$ (as n/d)

14. How many $\frac{1}{5}$ -cup servings are in 3 cups?

16

17

15

12

15. Each whole is cut into 3 equal pieces. How many pieces are in 2 wholes? (This is $2 \div \frac{1}{3}$.)



4

8

6

5



16. $\frac{3}{3} \div \frac{3}{5} = ?$

$\frac{5}{3}$

$\frac{5}{4}$

$\frac{9}{15}$

$\frac{15}{9}$

17. $6 \div \frac{1}{6} = ?$

36

40

37

35

18. $\frac{2}{4} \div 2 = \underline{\hspace{1cm}}$ (as n/d)



Answer Key

1. $\frac{5}{12}$ Multiply by the reciprocal: $1/6 \times 5/2 = 5/12 = 5/12$.
2. **10** $5 \div 1/2 = 5 \times 2 = 10$.
3. **2/15** $2/3 \div 5 = 2/15 = 2/15$.
4. **12** $6 \div 1/2 = 6 \times 2 = 12$.
5. **12** $3 \times 4 = 12$ pieces.
6. $\frac{2}{5}$ Multiply by the reciprocal: $4/6 \times 3/5 = 12/30 = 2/5$.
7. **18** $6 \div 1/3 = 6 \times 3 = 18$.
8. **1/5** $4/5 \div 4 = 4/20 = 1/5$.
9. **16** $4 \div 1/4 = 4 \times 4 = 16$.
10. **20** $4 \times 5 = 20$ pieces.
11. $\frac{25}{12}$ Multiply by the reciprocal: $5/6 \times 5/2 = 25/12 = 25/12$.
12. **24** $4 \div 1/6 = 4 \times 6 = 24$.
13. **1/8** $1/4 \div 2 = 1/8 = 1/8$.
14. **15** $3 \div 1/5 = 3 \times 5 = 15$.
15. **6** $2 \times 3 = 6$ pieces.
16. $\frac{5}{3}$ Multiply by the reciprocal: $3/3 \times 5/3 = 15/9 = 5/3$.
17. **36** $6 \div 1/6 = 6 \times 6 = 36$.
18. **1/4** $2/4 \div 2 = 2/8 = 1/4$.