

Name: _____

Date: _____

Whole number and fraction division

Write each answer in simplest form. Write improper fractions as mixed numbers.

1. $5 \div \frac{1}{3} = \underline{\hspace{2cm}}$

11. $\frac{1}{2} \div 6 = \underline{\hspace{2cm}}$

2. $6 \div \frac{2}{4} = \underline{\hspace{2cm}}$

12. $2 \div \frac{1}{5} = \underline{\hspace{2cm}}$

3. $4 \div \frac{3}{8} = \underline{\hspace{2cm}}$

13. $\frac{2}{8} \div 2 = \underline{\hspace{2cm}}$

4. $\frac{1}{6} \div 3 = \underline{\hspace{2cm}}$

14. $\frac{4}{8} \div 3 = \underline{\hspace{2cm}}$

5. $5 \div \frac{3}{6} = \underline{\hspace{2cm}}$

15. $\frac{3}{6} \div 6 = \underline{\hspace{2cm}}$

6. $6 \div \frac{1}{2} = \underline{\hspace{2cm}}$

16. $8 \div \frac{1}{3} = \underline{\hspace{2cm}}$

7. $5 \div \frac{3}{4} = \underline{\hspace{2cm}}$

17. $4 \div \frac{2}{5} = \underline{\hspace{2cm}}$

8. $\frac{1}{2} \div 4 = \underline{\hspace{2cm}}$

18. $3 \div \frac{5}{6} = \underline{\hspace{2cm}}$

9. $4 \div \frac{2}{8} = \underline{\hspace{2cm}}$

19. $\frac{1}{8} \div 2 = \underline{\hspace{2cm}}$

10. $\frac{5}{6} \div 2 = \underline{\hspace{2cm}}$

20. $\frac{3}{5} \div 5 = \underline{\hspace{2cm}}$

Fraction Operations: Answer Key

1. 15

2. 12

3. $10 \frac{2}{3}$

4. $\frac{1}{18}$

5. 10

6. 12

7. $6 \frac{2}{3}$

8. $\frac{1}{8}$

9. 16

10. $\frac{5}{12}$

11. $\frac{1}{12}$

12. 10

13. $\frac{1}{8}$

14. $\frac{1}{6}$

15. $\frac{1}{12}$

16. 24

17. 10

18. $3 \frac{3}{5}$

19. $\frac{1}{16}$

20. $\frac{3}{25}$