Name: _____ Date: _____

Fresh Math

Dividing Fractions By Fractions - Medium

Divide by multiplying by the reciprocal. Write your answer in simplest form.

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

2. $\frac{5}{6} \div \frac{1}{3}$

3. $\frac{1}{2} \div \frac{7}{8}$

4. $\frac{2}{5} \div \frac{3}{4}$

5. $\frac{3}{5} \div \frac{7}{8}$

6. $\frac{3}{4} \div \frac{7}{8}$

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

8. $\frac{2}{5} \div \frac{5}{8}$

9. $\frac{2}{3} \div \frac{1}{6}$

10. $\frac{3}{4} \div \frac{3}{8}$

Name: _____ Date: _____

Fresh Math

Dividing Fractions By Fractions - Medium

Divide by multiplying by the reciprocal. Write your answer in simplest form.

11. $\frac{2}{5} \div \frac{1}{9}$

12. $\frac{1}{5} \div \frac{1}{4}$

13. $\frac{5}{6} \div \frac{3}{4}$

14. $\frac{1}{2} \div \frac{1}{4}$

15. $\frac{1}{10} \div \frac{4}{5}$

16. $\frac{1}{2} \div \frac{1}{5}$

17. $\frac{3}{4} \div \frac{3}{5}$

18. $\frac{1}{3} \div \frac{3}{8}$

19. $\frac{1}{4} \div \frac{1}{8}$

20. $\frac{9}{10} \div \frac{3}{8}$

Dividing Fractions By Fractions - Medium - Answer Key

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

   $1\frac{2}{3}$

2. $\frac{5}{6} \div \frac{1}{3}$

   $2\frac{1}{2}$

3. $\frac{1}{2} \div \frac{7}{8}$

   $\frac{4}{7}$

4. $\frac{2}{5} \div \frac{3}{4}$

   $\frac{8}{15}$

5. $\frac{3}{5} \div \frac{7}{8}$

   $\frac{24}{35}$

6. $\frac{3}{4} \div \frac{7}{8}$

   $\frac{6}{7}$

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

   $\frac{9}{20}$

8. $\frac{2}{5} \div \frac{5}{8}$

   $\frac{16}{25}$

9. $\frac{2}{3} \div \frac{1}{6}$

   4

10. $\frac{3}{4} \div \frac{3}{8}$

    2

Dividing Fractions By Fractions - Medium - Answer Key

11. $\frac{2}{5} \div \frac{1}{9}$

$3\frac{3}{5}$

12. $\frac{1}{5} \div \frac{1}{4}$

$\frac{4}{5}$

13. $\frac{5}{6} \div \frac{3}{4}$

$1\frac{1}{9}$

14. $\frac{1}{2} \div \frac{1}{4}$

2

15. $\frac{1}{10} \div \frac{4}{5}$

$\frac{1}{8}$

16. $\frac{1}{2} \div \frac{1}{5}$

$2\frac{1}{2}$

17. $\frac{3}{4} \div \frac{3}{5}$

$1\frac{1}{4}$

18. $\frac{1}{3} \div \frac{3}{8}$

$\frac{8}{9}$

19. $\frac{1}{4} \div \frac{1}{8}$

2

20. $\frac{9}{10} \div \frac{3}{8}$

$2\frac{2}{5}$