

Grade 6 Dividing Fractions

Fractions • Grade 6 • CCSS 6.NS.1

Name: _____

Date: _____

Divide. Multiply by the reciprocal, then write each answer in simplest form.

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

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

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

4. $\frac{5}{6} \div \frac{1}{3} =$

5. $\frac{3}{8} \div \frac{3}{4} =$

6. $\frac{7}{10} \div \frac{1}{5} =$

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

8. $\frac{5}{8} \div \frac{1}{4} =$

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

10. $4 \div \frac{1}{2} =$

11. $9 \div \frac{3}{4} =$

12. $10 \div \frac{2}{5} =$

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

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

15. $\frac{5}{6} \div 5 =$

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

Answer Key

Grade 6 Dividing Fractions — Grade 6

1. 2

2. $1 \frac{1}{2}$

3. 4

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

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

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

7. $1 \frac{1}{5}$

8. $2 \frac{1}{2}$

9. 18

10. 8

11. 12

12. 25

13. $\frac{3}{8}$

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

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

16. $\frac{7}{24}$