

Multiplying & Dividing Fractions

Date _____ Period _____

Find each product and simplify your answer.

1) $5\frac{1}{3} \times \frac{1}{10}$

2) $4\frac{1}{4} \times 1\frac{4}{5}$

3) $3\frac{2}{7} \times 3\frac{1}{2}$

4) $4\frac{5}{9} \times 3\frac{3}{4}$

5) $3\frac{1}{2} \times 1\frac{7}{9}$

6) $3\frac{1}{2} \times 4\frac{1}{6}$

7) $5\frac{5}{6} \times 8\frac{3}{8}$

8) $4\frac{1}{6} \times 7\frac{4}{9}$

9) $1\frac{2}{5} \times 2\frac{1}{2}$

10) $2\frac{1}{4} \times \frac{3}{10}$

Find each quotient and simplify your answer.

11) $4\frac{4}{5} \div 3\frac{2}{3}$

12) $4\frac{1}{2} \div 3\frac{5}{8}$

13) $4\frac{4}{5} \div 1\frac{1}{2}$

14) $3\frac{1}{4} \div 5\frac{5}{8}$

15) $4\frac{2}{5} \div 5\frac{1}{6}$

16) $1\frac{1}{2} \div \frac{3}{5}$

17) $4\frac{4}{9} \div 3\frac{3}{4}$

18) $\frac{3}{10} \div 3\frac{4}{7}$

19) $3\frac{1}{3} \div 5\frac{4}{7}$

20) $5\frac{2}{7} \div 1\frac{5}{7}$