

Mixed number division: Worksheet 7.1

Name Date Score

Divide. Write your answer as a mixed number in simplest form (where possible)

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

2. $8 \div 5\frac{1}{3}$

3. $10 \div 7\frac{1}{5}$

4. $\frac{7}{8} \div 3\frac{1}{6}$

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

6. $\frac{3}{5} \div 6\frac{1}{7}$

7. $9\frac{1}{6} \div 7\frac{1}{3}$

8. $8\frac{1}{3} \div 5\frac{1}{4}$

9. $2\frac{1}{5} \div 9\frac{3}{5}$

10. $12\frac{3}{4} \div 9\frac{1}{4}$



Solutions: Worksheet 7.1

1. $1\frac{3}{7}$

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

3. $1\frac{7}{18}$

4. $21/76$

5. $5/33$

6. $21/215$

7. $1\frac{1}{4}$

8. $1\frac{37}{63}$

9. $11/48$

10. $1\frac{14}{37}$

