Multiplying and Dividing Whole Numbers and Fractions (F)

Name: _____   Date: _____   Score: _____

Calculate each result.

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

2. $2\frac{5}{6} \div 2 = \frac{\ }{\ } \div \frac{\ }{\ } = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } = \frac{\ }{\ }$

3. $2\frac{4}{9} \times 7 = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } = \frac{\ }{\ }$

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

5. $2 \div 2\frac{2}{5} = \frac{\ }{\ } \div \frac{\ }{\ } = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } = \frac{\ }{\ }$

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

7. $5 \times 3\frac{1}{6} = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } = \frac{\ }{\ }$

8. $9 \times 2\frac{4}{9} = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } =$

9. $2\frac{2}{3} \times 4 = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } = \frac{\ }{\ }$

10. $3\frac{1}{4} \times 4 = \frac{\ }{\ } \times \frac{\ }{\ } = \frac{\ }{\ } =$