

## Multiplication of 3 fractions: Worksheet 8.2

Name ..... Date ..... Score .....

1. Multiply  $\frac{2}{5} \times \frac{20}{6} \times \frac{5}{4}$
2. Multiply  $\frac{5}{6} \times \frac{6}{7} \times \frac{14}{15}$
3. Multiply  $\frac{4}{3} \times \frac{14}{8} \times \frac{4}{7}$
4. Multiply  $\frac{2}{3} \times \frac{12}{9} \times \frac{9}{8}$
5. Multiply  $\frac{4}{7} \times \frac{21}{8} \times \frac{8}{7}$
6. Multiply  $\frac{3}{5} \times \frac{10}{8} \times \frac{3}{7}$
7. Multiply  $\frac{2}{5} \times \frac{5}{4} \times \frac{6}{15}$
8. Multiply  $\frac{3}{8} \times \frac{8}{9} \times \frac{3}{7}$
9. Multiply  $\frac{5}{9} \times \frac{18}{8} \times \frac{3}{5}$
10. Multiply  $\frac{3}{9} \times \frac{8}{12} \times \frac{9}{8}$



## Solutions: Worksheet 8.2

1.  $5/3$
2.  $2/3$
3.  $4/3$
4. 1
5.  $12/7$
6.  $9/28$
7.  $1/5$
8.  $1/7$
9.  $3/4$
10.  $1/4$

