



# MULTIPLYING FRACTIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

MD:18

Multiply the fractions. (Note: Answers are in simplified form)

1)  $\frac{7}{15} \times \frac{10}{21} \times \frac{3}{4}$

2)  $2\frac{2}{3} \times 1\frac{5}{8} \times 1\frac{2}{13}$

3)  $\frac{8}{5} \times \frac{13}{10} \times \frac{50}{26}$

4)  $\frac{9}{11} \times \frac{22}{9} \times 3\frac{7}{10}$

5)  $\frac{60}{51} \times 3\frac{3}{4} \times \frac{17}{20}$

6)  $7\frac{1}{2} \times \frac{3}{5} \times \frac{7}{3}$

7)  $\frac{5}{7} \times \frac{7}{2} \times \frac{8}{5}$

8)  $\frac{15}{17} \times \frac{18}{12} \times \frac{34}{45}$



# MULTIPLYING FRACTIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

MD:18

Multiply the fractions. (Note: Answers are in simplified form)

1)  $\frac{7}{15} \times \frac{10}{21} \times \frac{3}{4}$

 $\frac{1}{6}$ 

2)  $2\frac{2}{3} \times 1\frac{5}{8} \times 1\frac{2}{13}$

5

3)  $\frac{8}{5} \times \frac{13}{10} \times \frac{50}{26}$

4

4)  $\frac{9}{11} \times \frac{22}{9} \times 3\frac{7}{10}$

 $7\frac{2}{5}$ 

5)  $\frac{60}{51} \times 3\frac{3}{4} \times \frac{17}{20}$

 $3\frac{3}{4}$ 

6)  $7\frac{1}{2} \times \frac{3}{5} \times \frac{7}{3}$

 $10\frac{1}{2}$ 

7)  $\frac{5}{7} \times \frac{7}{2} \times \frac{8}{5}$

4

8)  $\frac{15}{17} \times \frac{18}{12} \times \frac{34}{45}$

1