



# MULTIPLYING FRACTIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

MD:16

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

1)  $\frac{2}{5} \times \frac{5}{3} \times \frac{9}{8}$

2)  $\frac{7}{11} \times \frac{22}{25} \times \frac{15}{21}$

3)  $3\frac{1}{2} \times \frac{4}{7} \times \frac{5}{4}$

4)  $2\frac{9}{10} \times 1\frac{21}{29} \times 3\frac{1}{5}$

5)  $\frac{11}{8} \times \frac{16}{9} \times \frac{27}{22}$

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

7)  $\frac{12}{13} \times 4\frac{2}{3} \times \frac{39}{14}$

8)  $1\frac{3}{4} \times \frac{16}{21} \times 2\frac{5}{8}$



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## Answer key

MD:16

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

1)  $\frac{2}{5} \times \frac{5}{3} \times \frac{9}{8}$

 $\frac{3}{4}$ 

2)  $\frac{7}{11} \times \frac{22}{25} \times \frac{15}{21}$

 $\frac{2}{5}$ 

3)  $3\frac{1}{2} \times \frac{4}{7} \times \frac{5}{4}$

 $2\frac{1}{2}$ 

4)  $2\frac{9}{10} \times 1\frac{21}{29} \times 3\frac{1}{5}$

16

5)  $\frac{11}{8} \times \frac{16}{9} \times \frac{27}{22}$

3

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

2

7)  $\frac{12}{13} \times 4\frac{2}{3} \times \frac{39}{14}$

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8)  $1\frac{3}{4} \times \frac{16}{21} \times 2\frac{5}{8}$

 $3\frac{1}{2}$