



# MULTIPLYING FRACTIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

MD:07

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

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

2)  $2\frac{6}{11} \times 3\frac{13}{14}$

3)  $6\frac{2}{3} \times 4\frac{1}{2}$

4)  $7\frac{1}{2} \times 2\frac{8}{15}$

5)  $4\frac{7}{12} \times 2\frac{2}{5}$

6)  $1\frac{5}{9} \times 3\frac{6}{7}$

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

8)  $3\frac{5}{7} \times 3\frac{1}{2}$

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

10)  $2\frac{6}{7} \times 4\frac{3}{8}$

11)  $3\frac{1}{2} \times 5\frac{1}{2}$

12)  $4\frac{1}{16} \times 2\frac{6}{13}$



# MULTIPLYING FRACTIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

MD:07

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

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

6

2)  $2\frac{6}{11} \times 3\frac{13}{14}$

10

3)  $6\frac{2}{3} \times 4\frac{1}{2}$

30

4)  $7\frac{1}{2} \times 2\frac{8}{15}$

19

5)  $4\frac{7}{12} \times 2\frac{2}{5}$

11

6)  $1\frac{5}{9} \times 3\frac{6}{7}$

6

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

 $2\frac{5}{36}$ 

8)  $3\frac{5}{7} \times 3\frac{1}{2}$

13

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

 $22\frac{3}{4}$ 

10)  $2\frac{6}{7} \times 4\frac{3}{8}$

 $12\frac{1}{2}$ 

11)  $3\frac{1}{2} \times 5\frac{1}{2}$

 $19\frac{1}{4}$ 

12)  $4\frac{1}{16} \times 2\frac{6}{13}$

10