

Multiply Fractions Worksheets

B

Number Correct: _____

Improvement: _____

Multiply Fractions

1.	$\frac{1}{2} \times \frac{1}{3} =$	
2.	$\frac{1}{2} \times \frac{1}{4} =$	
3.	$\frac{1}{2} \times \frac{1}{5} =$	
4.	$\frac{1}{2} \times \frac{1}{9} =$	
5.	$\frac{1}{9} \times \frac{1}{2} =$	
6.	$\frac{1}{5} \times \frac{1}{2} =$	
7.	$\frac{1}{5} \times \frac{1}{3} =$	
8.	$\frac{1}{5} \times \frac{1}{7} =$	
9.	$\frac{1}{5} \times \frac{1}{3} =$	
10.	$\frac{1}{3} \times \frac{1}{5} =$	
11.	$\frac{1}{3} \times \frac{2}{5} =$	
12.	$\frac{2}{3} \times \frac{2}{5} =$	
13.	$\frac{1}{3} \times \frac{1}{4} =$	
14.	$\frac{1}{3} \times \frac{3}{4} =$	
15.	$\frac{2}{3} \times \frac{3}{4} =$	
16.	$\frac{1}{3} \times \frac{1}{6} =$	
17.	$\frac{2}{3} \times \frac{1}{6} =$	
18.	$\frac{2}{3} \times \frac{5}{6} =$	
19.	$\frac{3}{2} \times \frac{3}{4} =$	
20.	$\frac{1}{5} \times \frac{1}{5} =$	
21.	$\frac{3}{5} \times \frac{3}{5} =$	
22.	$\frac{3}{5} \times \frac{4}{5} =$	

23.	$\frac{3}{5} \times \frac{5}{4} =$	
24.	$\frac{4}{5} \times \frac{5}{3} =$	
25.	$\frac{1}{4} \times \frac{1}{4} =$	
26.	$\frac{1}{4} \times \frac{3}{4} =$	
27.	$\frac{3}{4} \times \frac{3}{4} =$	
28.	$\frac{3}{4} \times \frac{4}{3} =$	
29.	$\frac{3}{4} \times \frac{5}{4} =$	
30.	$\frac{3}{4} \times \frac{6}{4} =$	
31.	$\frac{4}{3} \times \frac{4}{6} =$	
32.	$\frac{2}{3} \times \frac{1}{5} =$	
33.	$\frac{2}{3} \times \frac{4}{5} =$	
34.	$\frac{2}{3} \times \frac{5}{5} =$	
35.	$\frac{2}{3} \times \frac{6}{5} =$	
36.	$\frac{1}{3} \times \frac{6}{5} =$	
37.	$\frac{1}{9} \times \frac{1}{9} =$	
38.	$\frac{1}{5} \times \frac{3}{8} =$	
39.	$\frac{3}{4} \times \frac{1}{6} =$	
40.	$\frac{2}{3} \times \frac{2}{3} =$	
41.	$\frac{3}{4} \times \frac{8}{8} =$	
42.	$\frac{2}{3} \times \frac{6}{3} =$	
43.	$\frac{6}{7} \times \frac{8}{9} =$	
44.	$\frac{7}{12} \times \frac{8}{7} =$	

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B

Number Correct: _____

Improvement: _____

Multiply Fractions

1.	$\frac{1}{2} \times \frac{1}{3} =$	$\frac{1}{6}$
2.	$\frac{1}{2} \times \frac{1}{4} =$	$\frac{1}{8}$
3.	$\frac{1}{2} \times \frac{1}{5} =$	$\frac{1}{10}$
4.	$\frac{1}{2} \times \frac{1}{9} =$	$\frac{1}{18}$
5.	$\frac{1}{9} \times \frac{1}{2} =$	$\frac{1}{18}$
6.	$\frac{1}{5} \times \frac{1}{2} =$	$\frac{1}{10}$
7.	$\frac{1}{5} \times \frac{1}{3} =$	$\frac{1}{15}$
8.	$\frac{1}{5} \times \frac{1}{7} =$	$\frac{1}{35}$
9.	$\frac{1}{5} \times \frac{1}{3} =$	$\frac{1}{35}$
10.	$\frac{1}{3} \times \frac{1}{5} =$	$\frac{1}{15}$
11.	$\frac{1}{3} \times \frac{2}{5} =$	$\frac{2}{15}$
12.	$\frac{2}{3} \times \frac{2}{5} =$	$\frac{4}{15}$
13.	$\frac{1}{3} \times \frac{1}{4} =$	$\frac{1}{12}$
14.	$\frac{1}{3} \times \frac{3}{4} =$	$\frac{1}{4}$
15.	$\frac{2}{3} \times \frac{3}{4} =$	$\frac{1}{2}$
16.	$\frac{1}{3} \times \frac{1}{6} =$	$\frac{1}{18}$
17.	$\frac{2}{3} \times \frac{1}{6} =$	$\frac{1}{9}$
18.	$\frac{2}{3} \times \frac{5}{6} =$	$\frac{5}{9}$
19.	$\frac{3}{2} \times \frac{3}{4} =$	$\frac{9}{8}$
20.	$\frac{1}{5} \times \frac{1}{5} =$	$\frac{1}{25}$
21.	$\frac{3}{5} \times \frac{3}{5} =$	$\frac{9}{25}$
22.	$\frac{3}{5} \times \frac{4}{5} =$	$\frac{12}{25}$

23.	$\frac{3}{5} \times \frac{5}{4} =$	$\frac{3}{4}$
24.	$\frac{4}{5} \times \frac{5}{3} =$	$\frac{4}{3}$
25.	$\frac{1}{4} \times \frac{1}{4} =$	$\frac{1}{16}$
26.	$\frac{1}{4} \times \frac{3}{4} =$	$\frac{3}{16}$
27.	$\frac{3}{4} \times \frac{3}{4} =$	$\frac{9}{16}$
28.	$\frac{3}{4} \times \frac{4}{3} =$	1
29.	$\frac{3}{4} \times \frac{5}{4} =$	$\frac{15}{16}$
30.	$\frac{3}{4} \times \frac{6}{4} =$	$\frac{9}{8}$
31.	$\frac{4}{3} \times \frac{4}{6} =$	$\frac{8}{9}$
32.	$\frac{2}{3} \times \frac{1}{5} =$	$\frac{2}{15}$
33.	$\frac{2}{3} \times \frac{4}{5} =$	$\frac{8}{15}$
34.	$\frac{2}{3} \times \frac{5}{5} =$	$\frac{2}{3}$
35.	$\frac{2}{3} \times \frac{6}{5} =$	$\frac{4}{5}$
36.	$\frac{1}{3} \times \frac{6}{5} =$	$\frac{2}{5}$
37.	$\frac{1}{9} \times \frac{1}{9} =$	$\frac{1}{81}$
38.	$\frac{1}{5} \times \frac{3}{8} =$	$\frac{3}{40}$
39.	$\frac{3}{4} \times \frac{1}{6} =$	$\frac{1}{8}$
40.	$\frac{2}{3} \times \frac{2}{3} =$	$\frac{4}{9}$
41.	$\frac{3}{4} \times \frac{8}{8} =$	$\frac{3}{4}$
42.	$\frac{2}{3} \times \frac{6}{3} =$	$\frac{4}{3}$
43.	$\frac{6}{7} \times \frac{8}{9} =$	$\frac{16}{21}$
44.	$\frac{7}{12} \times \frac{8}{7} =$	$\frac{2}{3}$

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