

Multiply Fractions Worksheets

Number Correct: _____

A

Multiply Fractions

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

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

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Multiply Fractions

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

23.	$\frac{2}{5} \times \frac{5}{3} =$	$\frac{2}{3}$
24.	$\frac{3}{5} \times \frac{5}{2} =$	$\frac{3}{2}$
25.	$\frac{1}{3} \times \frac{1}{3} =$	$\frac{1}{9}$
26.	$\frac{1}{3} \times \frac{2}{3} =$	$\frac{2}{9}$
27.	$\frac{2}{3} \times \frac{2}{3} =$	$\frac{4}{9}$
28.	$\frac{2}{3} \times \frac{3}{2} =$	1
29.	$\frac{2}{3} \times \frac{4}{3} =$	$\frac{8}{9}$
30.	$\frac{2}{3} \times \frac{5}{3} =$	$\frac{10}{9}$
31.	$\frac{3}{2} \times \frac{3}{5} =$	$\frac{9}{10}$
32.	$\frac{3}{4} \times \frac{1}{5} =$	$\frac{3}{20}$
33.	$\frac{3}{4} \times \frac{4}{5} =$	$\frac{3}{5}$
34.	$\frac{3}{4} \times \frac{5}{5} =$	$\frac{3}{4}$
35.	$\frac{3}{4} \times \frac{6}{5} =$	$\frac{9}{10}$
36.	$\frac{1}{4} \times \frac{6}{5} =$	$\frac{3}{10}$
37.	$\frac{1}{7} \times \frac{1}{7} =$	$\frac{1}{49}$
38.	$\frac{1}{8} \times \frac{3}{5} =$	$\frac{3}{40}$
39.	$\frac{5}{6} \times \frac{1}{4} =$	$\frac{5}{24}$
40.	$\frac{3}{4} \times \frac{3}{4} =$	$\frac{9}{16}$
41.	$\frac{2}{3} \times \frac{6}{6} =$	$\frac{2}{3}$
42.	$\frac{3}{4} \times \frac{6}{2} =$	$\frac{9}{4}$
43.	$\frac{7}{8} \times \frac{7}{9} =$	$\frac{49}{72}$
44.	$\frac{7}{12} \times \frac{9}{8} =$	$\frac{21}{32}$

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