Name



Fraction Multiplication - Practice

1 Multiply these fractions (don't simplify the answer)

$$4 \times \frac{1}{4}$$

A $\frac{5}{5}$ B 5 C $\frac{4}{4}$ D $\frac{5}{4}$ E 16

2 Multiply these fractions (don't simplify the answer)

$$\frac{3}{4} \times 3$$

A $\frac{3}{12}$ B $\frac{6}{5}$ C $\frac{6}{4}$ D $\frac{9}{4}$ E 6

3 Multiply these fractions (don't simplify the answer)

$$4 \times \frac{3}{6}$$

A $\frac{7}{6}$ B $\frac{12}{6}$ C $\frac{7}{7}$ D $\frac{24}{3}$ E 7

4 Multiply these fractions and simplify the answer

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

A $\frac{5}{7}$ B 35 C 6 D $\frac{6}{7}$ E $\frac{3}{4}$

5 Multiply these fractions and simplify the answer

$$2 \times \frac{3}{5}$$

A $1\frac{1}{5}$ B 5 C 1 D $\frac{5}{6}$ E $3\frac{1}{3}$

6 Multiply these fractions and simplify the answer

$$5 \times \frac{6}{8}$$

A $6\frac{2}{3}$ B 11 C $1\frac{2}{9}$ D $3\frac{3}{4}$ E $1\frac{3}{8}$

7 Multiply these fractions (don't simplify the answer)

$$\frac{5}{6} \times \frac{1}{8}$$

A $\frac{6}{14}$ B $\frac{6}{8}$ C $\frac{40}{6}$ D $\frac{6}{48}$ E $\frac{5}{48}$ F $\frac{6}{6}$

8 Multiply these fractions (don't simplify the answer)

$$\frac{4}{8} \times \frac{1}{5}$$

A $\frac{5}{13}$ B $\frac{5}{5}$ C $\frac{20}{8}$ D $\frac{5}{8}$ E $\frac{4}{40}$ F $\frac{5}{40}$

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9 Multiply these fractions (don't simplify the answer)

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

A $\frac{4}{8}$ B $\frac{4}{4}$ C $\frac{4}{16}$ D $\frac{12}{4}$ E $\frac{3}{16}$

10 Multiply these fractions and simplify the answer

$$\frac{1}{3} \times \frac{1}{2}$$

A $\frac{2}{5}$ B 1 C $\frac{2}{3}$ D $\frac{1}{6}$ E $\frac{1}{3}$

11 Multiply these fractions and simplify the answer

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

A $\frac{3}{7}$ B $\frac{1}{4}$ C $\frac{3}{4}$ D 1 E $1\frac{1}{2}$ F $\frac{1}{6}$

12 Multiply these fractions and simplify the answer

$$\frac{1}{2} \times \frac{1}{4}$$

A 2 B $\frac{1}{8}$ C $\frac{1}{3}$ D $\frac{1}{4}$ E 1 F $\frac{1}{2}$

13 Multiply these fractions (don't simplify the answer)

$$\frac{6}{4} \times 5$$

A 11 B $\frac{30}{4}$ C $\frac{11}{4}$ D $\frac{11}{5}$ E $\frac{6}{20}$

14 Multiply these fractions (don't simplify the answer)

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

A $\frac{12}{6}$ B $\frac{35}{6}$ C 12 D $\frac{7}{30}$ E $\frac{12}{7}$

15 Multiply these fractions and simplify the answer

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

A $\frac{5}{12}$ B $3\frac{3}{4}$ C 2 D $1\frac{3}{5}$ E 8

16 Multiply these fractions and simplify the answer

$$4 \times \frac{8}{5}$$

A 12 B $6\frac{2}{5}$ C $2\frac{2}{5}$ D $2\frac{1}{2}$ E 2

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17 Multiply these fractions (don't simplify the answer)

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

A	B	C
$\frac{9}{7}$	$\frac{20}{21}$	$\frac{9}{21}$
D	**E**	**F**
$\frac{9}{10}$	$\frac{9}{3}$	$\frac{35}{12}$

18 Multiply these fractions (don't simplify the answer)

$$\frac{6}{3} \times 5$$

A	B	C
11	$\frac{11}{4}$	$\frac{6}{15}$
D	**E**	
$\frac{30}{3}$	$\frac{11}{3}$	

19 Multiply these fractions and simplify the answer

$$\frac{8}{3} \times 4$$

A	B	C
4	$\frac{2}{3}$	3
D	**E**	
$10\frac{2}{3}$	12	

20 Multiply these fractions (don't simplify the answer)

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

A	B	C
$\frac{6}{8}$	$\frac{6}{2}$	$\frac{6}{12}$
D	**E**	**F**
$\frac{6}{6}$	$\frac{9}{12}$	$\frac{6}{18}$

21 Multiply these fractions and simplify the answer

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

A	B	C
$\frac{3}{5}$	1	$1\frac{3}{5}$
D	**E**	**F**
$1\frac{1}{15}$	$2\frac{2}{3}$	$\frac{8}{15}$

22 Multiply these fractions (don't simplify the answer)

$$1\frac{1}{8} \times 1\frac{3}{8}$$

A	B	C
$\frac{20}{16}$	$\frac{20}{64}$	$\frac{99}{64}$
D	**E**	
$\frac{72}{88}$	$\frac{20}{8}$	

23 Multiply these fractions and simplify the answer

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

A	B	C
$1\frac{7}{8}$	$\frac{7}{12}$	$1\frac{3}{4}$
D	**E**	**F**
$\frac{5}{6}$	1	$2\frac{1}{3}$

24 Multiply these fractions and simplify the answer

$$1\frac{1}{4} \times 1\frac{5}{6}$$

A	B	C
$2\frac{2}{3}$	$\frac{2}{3}$	$\frac{15}{22}$
D	**E**	**F**
$2\frac{7}{24}$	4	$1\frac{3}{5}$

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25 Multiply these fractions (don't simplify the answer)

$$5 \times \frac{5}{7}$$

A 10

B $\frac{35}{5}$

C $\frac{10}{7}$

D $\frac{10}{8}$

E $\frac{25}{7}$

26 Multiply these fractions (don't simplify the answer)

$$4 \times \frac{2}{4}$$

A $\frac{6}{4}$

B 6

C $\frac{6}{5}$

D $\frac{16}{2}$

E $\frac{8}{4}$

27 Multiply these fractions and simplify the answer

$$4 \times \frac{4}{5}$$

A 8

B $1\frac{1}{3}$

C 5

D $1\frac{3}{5}$

E $3\frac{1}{5}$

28 Multiply these fractions and simplify the answer

$$\frac{5}{6} \times 2$$

A $\frac{5}{12}$

B 7

C $1\frac{2}{3}$

D $1\frac{1}{6}$

E 1

29 Multiply these fractions (don't simplify the answer)

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

A $\frac{12}{16}$

B $\frac{27}{16}$

C $\frac{12}{4}$

D $\frac{12}{8}$

E $\frac{12}{36}$

30 Multiply these fractions (don't simplify the answer)

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

A $\frac{60}{36}$

B $\frac{19}{6}$

C $\frac{19}{12}$

D $\frac{90}{24}$

E $\frac{19}{36}$

31 Multiply these fractions and simplify the answer

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

A $\frac{8}{21}$

B 3

C $\frac{3}{56}$

D $1\frac{2}{7}$

E $\frac{9}{10}$

F $\frac{3}{7}$

32 Multiply these fractions and simplify the answer

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

A $2\frac{1}{4}$

B $\frac{3}{8}$

C $1\frac{1}{2}$

D $\frac{7}{12}$

E $\frac{3}{7}$

F $\frac{9}{10}$