



Fraction Multiplication - Mixed

1 Multiply these fractions and simplify the answer

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

A $\frac{3}{8}$

B $\frac{11}{25}$

C $1\frac{1}{10}$

D $2\frac{1}{5}$

E $\frac{24}{25}$

F $\frac{1}{10}$

2 Multiply these fractions and simplify the answer

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

A $\frac{3}{7}$

B $\frac{9}{10}$

C $\frac{20}{21}$

D $\frac{3}{7}$

E $2\frac{11}{12}$

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

3 Multiply these fractions and simplify the answer

$$\frac{7}{8} \times 2\frac{3}{8}$$

A $2\frac{5}{64}$

B $\frac{7}{19}$

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

D $\frac{13}{32}$

E $1\frac{5}{8}$

F $\frac{1}{4}$

4 Multiply these fractions and simplify the answer

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

A $\frac{4}{7}$

B $1\frac{1}{7}$

C $1\frac{1}{14}$

D $\frac{6}{35}$

E 4

F $\frac{8}{9}$

5 Multiply these fractions and simplify the answer

$$2\frac{7}{8} \times \frac{1}{2}$$

A 12

B 3

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

D $1\frac{7}{16}$

E $2\frac{2}{5}$

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

6 Multiply these fractions and simplify the answer

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

A $\frac{2}{3}$

B 2

C $\frac{1}{2}$

D $\frac{3}{8}$

E 1

F 6

7 Multiply these fractions and simplify the answer

$$\frac{5}{7} \times 2\frac{1}{2}$$

A $1\frac{11}{14}$

B 5

C $1\frac{1}{9}$

D $1\frac{3}{7}$

E $\frac{5}{7}$

F $\frac{2}{7}$

8 Multiply these fractions and simplify the answer

$$\frac{1}{2} \times 1\frac{5}{6}$$

A 2

B $\frac{3}{11}$

C $\frac{11}{12}$

D 6

E 1

F $1\frac{1}{2}$