



## Fraction Multiplication - Mixed



1 Multiply these fractions and simplify the answer

$$\frac{5}{7} \times 2\frac{3}{6}$$

A  $\frac{2}{7}$

B  $1\frac{7}{13}$

C  $2\frac{6}{7}$

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

E  $\frac{10}{21}$

F  $3\frac{1}{3}$

2 Multiply these fractions and simplify the answer

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

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

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

C  $\frac{5}{14}$

D  $\frac{7}{36}$

E  $\frac{9}{28}$

F  $\frac{10}{11}$

3 Multiply these fractions and simplify the answer

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

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

B  $2\frac{3}{4}$

C  $\frac{49}{120}$

D  $1\frac{7}{8}$

E  $\frac{11}{28}$

F  $1\frac{7}{15}$

4 Multiply these fractions and simplify the answer

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

A  $1\frac{1}{5}$

B  $4\frac{4}{5}$

C  $6\frac{1}{2}$

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

E  $1\frac{3}{10}$

F  $1\frac{6}{7}$

5 Multiply these fractions and simplify the answer

$$2\frac{2}{8} \times \frac{4}{5}$$

A  $4\frac{2}{5}$

B  $2\frac{3}{4}$

C  $\frac{11}{20}$

D  $1\frac{4}{5}$

E  $2\frac{13}{16}$

F  $1\frac{9}{13}$

6 Multiply these fractions and simplify the answer

$$\frac{2}{5} \times 2\frac{3}{4}$$

A  $1\frac{1}{10}$

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

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

D  $\frac{13}{20}$

E  $\frac{8}{55}$

F  $1\frac{4}{9}$

7 Multiply these fractions and simplify the answer

$$\frac{3}{8} \times 1\frac{4}{8}$$

A  $\frac{9}{16}$

B  $\frac{15}{16}$

C  $\frac{15}{64}$

D  $1\frac{7}{8}$

E  $\frac{1}{4}$

8 Multiply these fractions and simplify the answer

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

A  $3$

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

C  $2\frac{5}{8}$

D  $\frac{3}{8}$

E  $\frac{2}{35}$

F  $\frac{5}{14}$