mobius
Fraction Division As Fraction - Improper
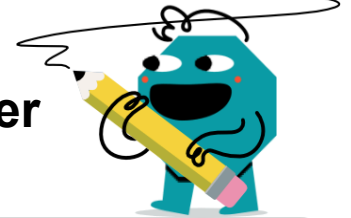
1 Divide these fractions and simplify the answer

$$\frac{\left(\frac{6}{4}\right)}{\left(\frac{3}{8}\right)}$$

A $1\frac{1}{6}$ B 2 C 4

D $4\frac{2}{3}$ E $3\frac{1}{2}$ F $\frac{9}{16}$

2 Divide these fractions and simplify the answer

$$\frac{\left(\frac{9}{2}\right)}{\left(\frac{3}{4}\right)}$$

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

D $4\frac{1}{3}$ E $3\frac{3}{8}$ F 6

3 Divide these fractions and simplify the answer

$$\frac{\left(\frac{2}{7}\right)}{\left(\frac{6}{5}\right)}$$

A $\frac{5}{21}$ B $\frac{12}{35}$ C 1

D $\frac{1}{6}$ E $\frac{7}{13}$ F $1\frac{1}{6}$

4 Divide these fractions and simplify the answer

$$\frac{\left(\frac{9}{2}\right)}{\left(\frac{1}{8}\right)}$$

A $8\frac{1}{2}$ B $\frac{9}{16}$ C 17

D 36 E $5\frac{2}{3}$

5 Divide these fractions and simplify the answer

$$\frac{\left(\frac{8}{4}\right)}{\left(\frac{1}{4}\right)}$$

A $2\frac{2}{5}$ B $\frac{1}{2}$ C 8

D 3 E 12

6 Divide these fractions and simplify the answer

$$\frac{\left(\frac{1}{6}\right)}{\left(\frac{7}{2}\right)}$$

A $\frac{7}{12}$ B $\frac{1}{21}$ C $\frac{3}{7}$

D $\frac{1}{2}$ E $\frac{3}{13}$ F $\frac{1}{14}$

7 Divide these fractions and simplify the answer

$$\frac{\left(\frac{7}{8}\right)}{\left(\frac{9}{8}\right)}$$

A $\frac{63}{64}$ B $\frac{15}{17}$ C $1\frac{2}{3}$

D $\frac{7}{9}$ E $1\frac{7}{8}$ F $\frac{5}{24}$

8 Divide these fractions and simplify the answer

$$\frac{\left(\frac{4}{5}\right)}{\left(\frac{8}{5}\right)}$$

A $1\frac{4}{5}$ B $\frac{1}{2}$ C $\frac{9}{40}$

D $\frac{9}{13}$ E $1\frac{1}{8}$ F $1\frac{7}{25}$