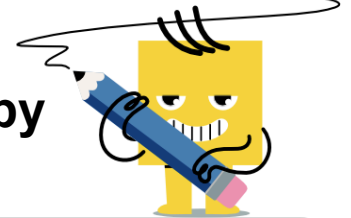# mobius

Fraction Division As Fraction - Whole by Improper

1 Divide these fractions and simplify the answer

$$\dfrac{(3)}{\left(\dfrac{7}{2}\right)}$$

A $\dfrac{6}{7}$	B 5	C $\dfrac{5}{8}$
D $10\dfrac{1}{2}$	E $\dfrac{5}{7}$	

2 Divide these fractions and simplify the answer

$$\dfrac{(2)}{\left(\dfrac{9}{4}\right)}$$

A 6	B $\dfrac{2}{3}$	C $\dfrac{3}{5}$
D $4\dfrac{1}{2}$	E $\dfrac{8}{9}$	

3 Divide these fractions and simplify the answer

$$\dfrac{(3)}{\left(\dfrac{8}{2}\right)}$$

A $\dfrac{5}{8}$	B $\dfrac{5}{9}$	C 12
D 5	E $\dfrac{3}{4}$	

4 Divide these fractions and simplify the answer

$$\dfrac{(2)}{\left(\dfrac{9}{2}\right)}$$

A 4	B $\dfrac{2}{5}$	C 9
D $\dfrac{4}{9}$		

5 Divide these fractions and simplify the answer

$$\dfrac{(2)}{\left(\dfrac{8}{2}\right)}$$

A 4	B $\dfrac{1}{2}$	C 8
D $\dfrac{4}{9}$		

6 Divide these fractions and simplify the answer

$$\dfrac{(2)}{\left(\dfrac{6}{2}\right)}$$

A $\dfrac{2}{3}$	B $\dfrac{4}{7}$	C 6
D 4		

7 Divide these fractions and simplify the answer

$$\dfrac{(2)}{\left(\dfrac{5}{2}\right)}$$

A $\dfrac{4}{5}$	B $\dfrac{2}{3}$	C 5

8 Divide these fractions and simplify the answer

$$\dfrac{(4)}{\left(\dfrac{9}{2}\right)}$$

A $\dfrac{8}{9}$	B $\dfrac{3}{5}$	C $\dfrac{2}{3}$
D 18	E 6	