



# FRACTION RIDDLES 4A

Use the clues to find the correct fraction from the 6 possibilities.

## CHALLENGE 1

- I am more than a half.
- My denominator is even.
- I am not equivalent to  $\frac{3}{4}$ .

Who am I? \_\_\_\_\_

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

- I am less than  $\frac{3}{4}$ .
- I am equivalent to a half.
- My numerator is equal to half my denominator.
- My denominator is a third of 24.

Who am I? \_\_\_\_\_





# FRACTION RIDDLES 4A ANSWERS

## CHALLENGE 1

- I am more than a half.
- My denominator is even.
- I am not equivalent to  $\frac{3}{4}$ .

Who am I? Answer: E)  $\frac{7}{12}$

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

- I am less than  $\frac{3}{4}$ .
- I am equivalent to a half.
- My numerator is equal to half my denominator.
- My denominator is a third of 24.

Who am I? Answer: D)  $\frac{4}{8}$

