



# FRACTION RIDDLES 3A

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

## CHALLENGE 1

- I am smaller than a half.
- My numerator is one.
- My denominator is more than 3.
- I am more than a fifth.

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

A $\frac{1}{2}$	B $\frac{1}{4}$	C $\frac{2}{3}$
D $\frac{1}{3}$	E $\frac{3}{4}$	F $\frac{1}{6}$

## CHALLENGE 2

- I am more than  $\frac{1}{4}$ .
- My denominator is not 4.
- I am not less than a half.
- My numerator more than 1.

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





# FRACTION RIDDLES 3A ANSWERS

## CHALLENGE 1

- I am smaller than a half.
- My numerator is one.
- My denominator is more than 3.
- I am more than a fifth.

Who am I? Answer: B)  $\frac{1}{4}$

A $\frac{1}{2}$	B $\frac{1}{4}$	C $\frac{2}{3}$
D $\frac{1}{3}$	E $\frac{3}{4}$	F $\frac{1}{6}$

## CHALLENGE 2

- I am more than  $\frac{1}{4}$ .
- My denominator is not 4.
- I am not less than a half.
- My numerator more than 1.

Who am I? Answer: C)  $\frac{2}{3}$

