



# FRACTION RIDDLES 3B

Use the clues to find the correct fraction from the 8 possibilities.

## CHALLENGE 1

- My denominator is even.
- My numerator is one.
- I am less than a third.
- You can make a whole using four of me.

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

A $\frac{1}{2}$	B $\frac{3}{4}$	C $\frac{2}{5}$	D $\frac{1}{6}$
E $\frac{1}{3}$	F $\frac{2}{3}$	G $\frac{1}{4}$	H $\frac{3}{8}$

## CHALLENGE 2

- I am more than  $\frac{1}{4}$ .
- My numerator is greater than one.
- I am more than a half.
- My denominator is odd.

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





# FRACTION RIDDLES 3B ANSWERS

## CHALLENGE 1

- My denominator is even.
- My numerator is one.
- I am less than a third.
- You can make a whole using four of me.

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

A $\frac{1}{2}$	B $\frac{3}{4}$	C $\frac{2}{5}$	D $\frac{1}{6}$
E $\frac{1}{3}$	F $\frac{2}{3}$	G $\frac{1}{4}$	H $\frac{3}{8}$

## CHALLENGE 2

- I am more than  $\frac{1}{4}$ .
- My numerator is greater than one.
- I am more than a half.
- My denominator is odd.

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

