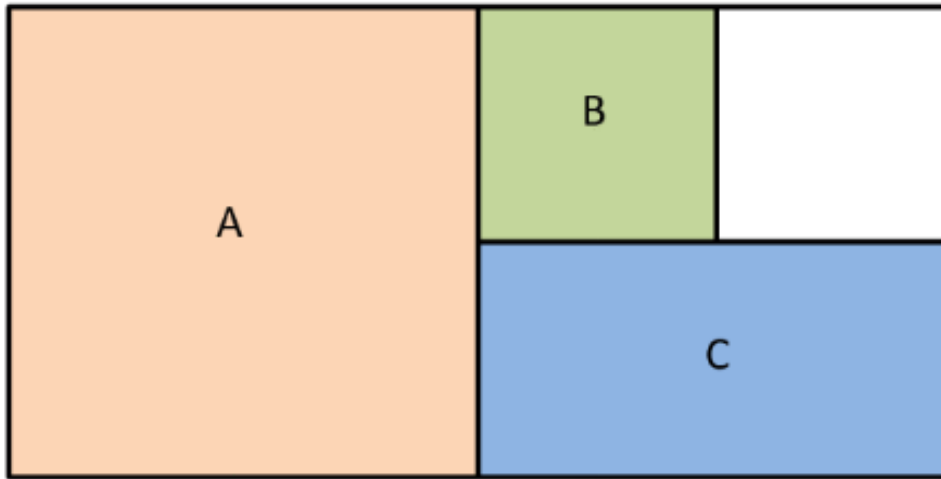


## FRACTIONS OF SHAPES CHALLENGES 1

Work out the fraction of the whole that each letter represents.

1)

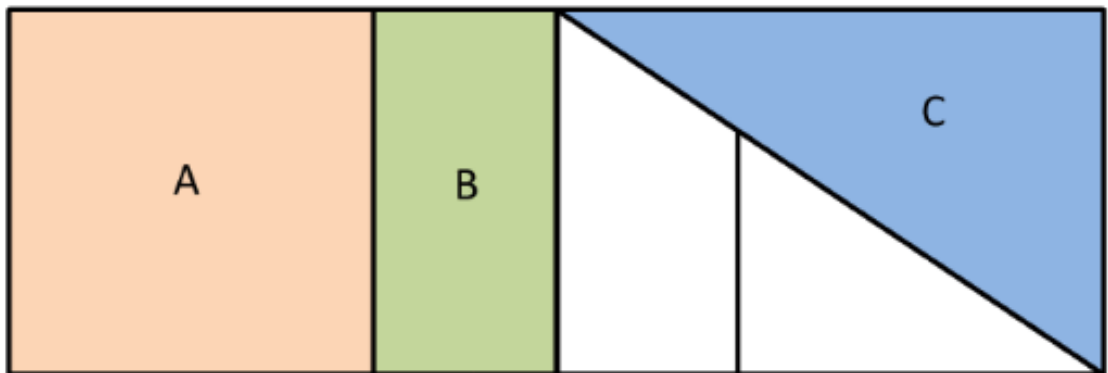


A=

B=

C=

2)



A=

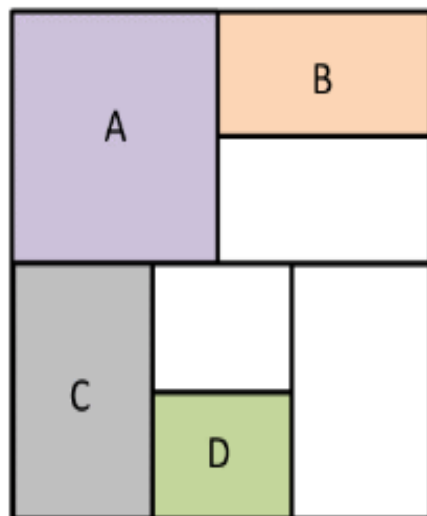
B=

C=

## FRACTIONS OF SHAPES CHALLENGES 2

Work out the fraction of the whole that each letter represents.

1)



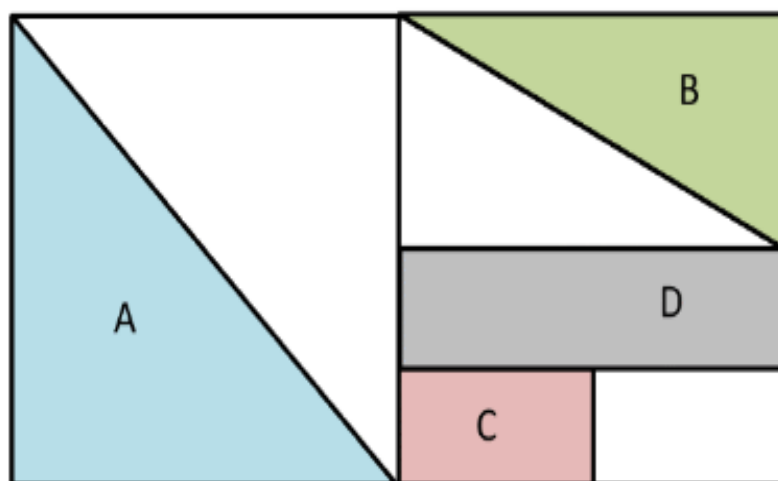
A=

B=

C=

D=

2)



A=

B=

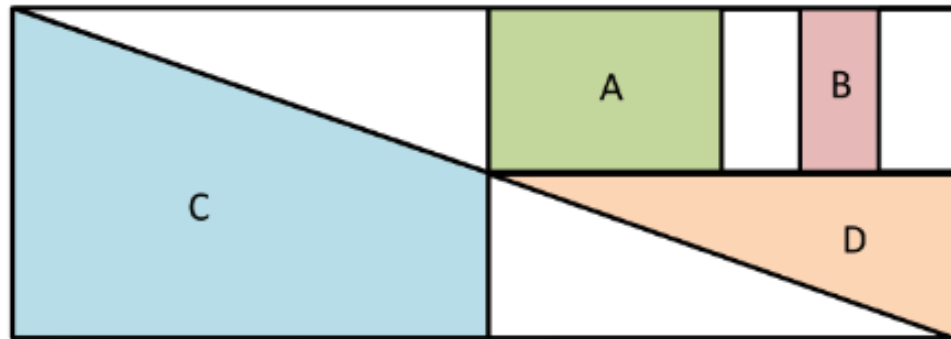
C=

D=

### FRACTIONS OF SHAPES CHALLENGES 3

Work out the fraction of the whole that each letter represents.

1)



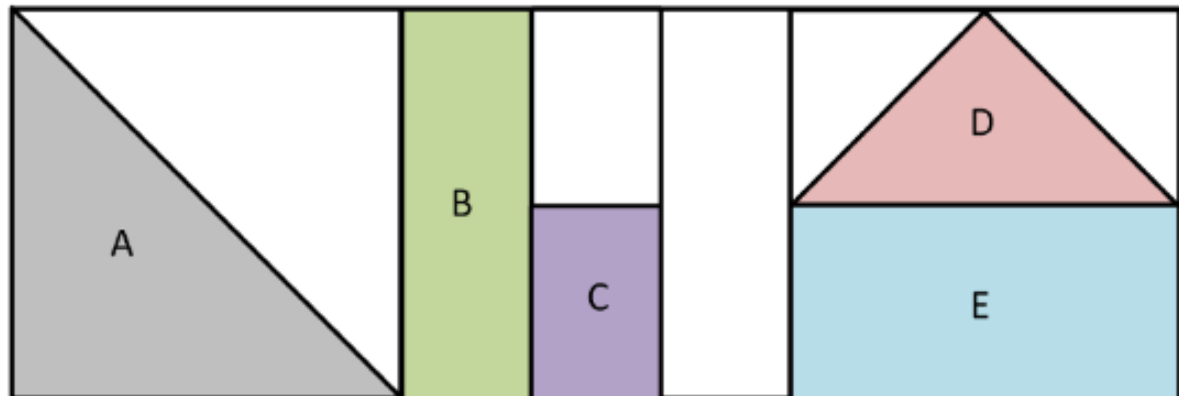
A =

B =

C =

D =

2)



A =

B =

C =

D =

E =

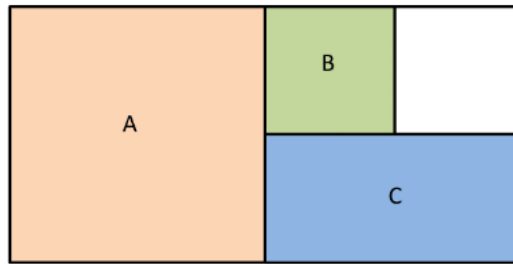
# ANSWERS:

## FRACTIONS OF SHAPES CHALLENGES 1 ANSWERS



Work out the fraction of the whole that each letter represents.

1)

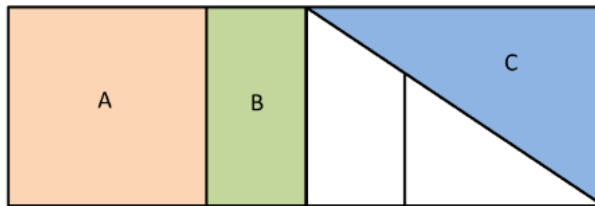


$$A = \frac{1}{2}$$

$$B = \frac{1}{8}$$

$$C = \frac{1}{4}$$

2)



$$A = \frac{1}{2}$$

$$B = \frac{1}{8}$$

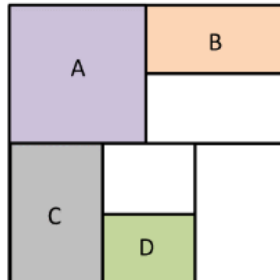
$$C = \frac{1}{4}$$

## FRACTIONS OF SHAPES CHALLENGES 2 ANSWERS



Work out the fraction of the whole that each letter represents.

1)



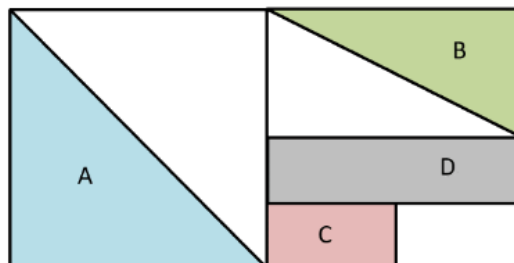
$$A = \frac{1}{4}$$

$$B = \frac{1}{8}$$

$$C = \frac{1}{6}$$

$$D = \frac{1}{12}$$

2)



$$A = \frac{1}{4}$$

$$B = \frac{1}{8}$$

$$C = \frac{1}{16}$$

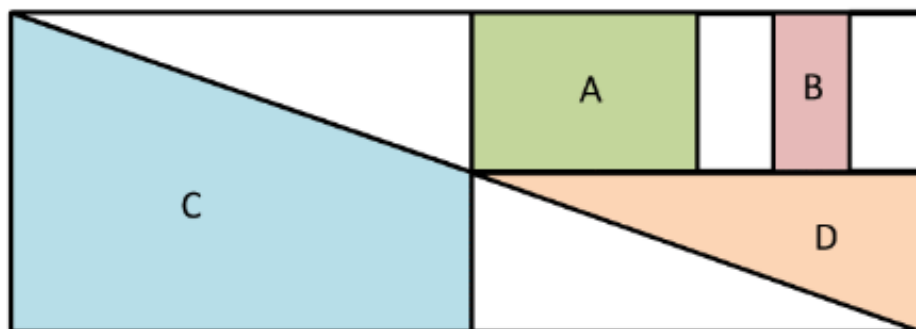
$$D = \frac{1}{8}$$

# FRACTIONS OF SHAPES CHALLENGES 3 ANSWERS



Work out the fraction of the whole that each letter represents.

1)



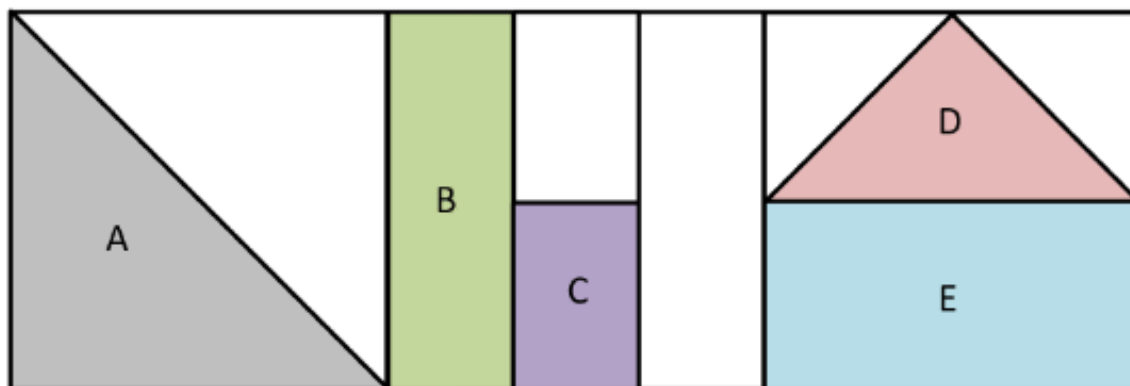
$$A = \frac{1}{8}$$

$$B = \frac{1}{24}$$

$$C = \frac{3}{8}$$

$$D = \frac{1}{8}$$

2)



$$A = \frac{1}{6}$$

$$B = \frac{1}{9}$$

$$C = \frac{1}{18}$$

$$D = \frac{1}{12}$$

$$E = \frac{1}{6}$$