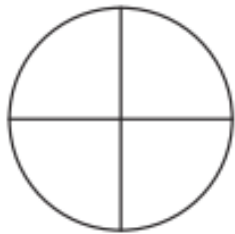
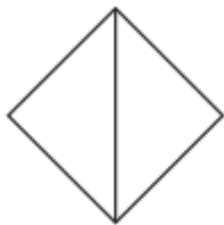


Fractions of Shapes

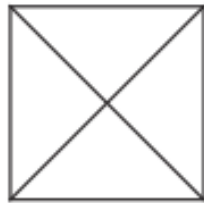
Shade the fractions of these shapes:



$\frac{1}{4}$



$\frac{1}{2}$



$\frac{1}{4}$



$\frac{3}{4}$



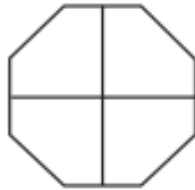
$\frac{1}{2}$



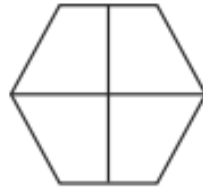
a half



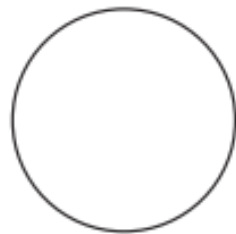
one quarter



two quarters



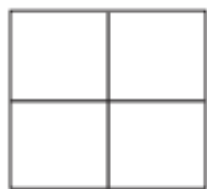
three quarters



a whole



$\frac{3}{4}$



$\frac{1}{4}$



$\frac{1}{2}$



two halves



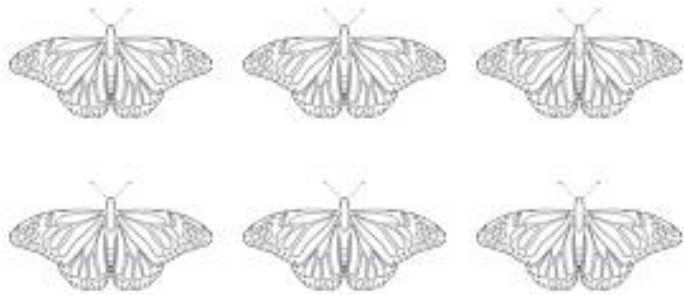
four quarters



$\frac{2}{1}$

Fraction Challenges

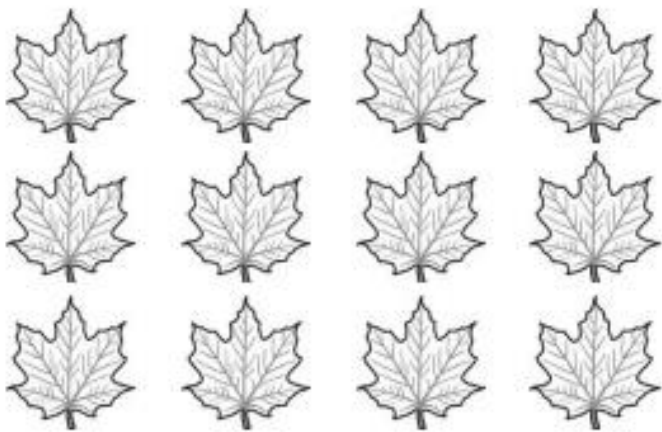
Colour $\frac{1}{2}$ of the butterflies.



Colour $\frac{1}{4}$ of the stars.



Colour $\frac{3}{4}$ of the leaves.



Colour $\frac{2}{4}$ of the umbrellas.



Can you solve these problems?

Priya's pencil is 12cm long. Daniel's pencil is half the length of Priya's. How long is Daniel's pencil?

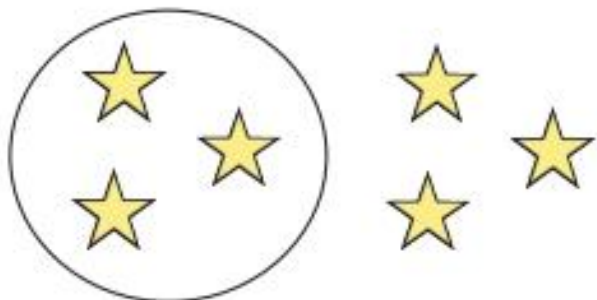
It takes Dad 4 minutes to tie his shoelaces. It takes Sam $\frac{3}{4}$ of that time. How long does it take Sam?

Lucy has 12 sweets. She eats one quarter of them. How many does she have left?

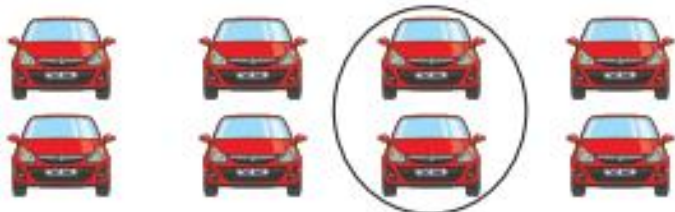
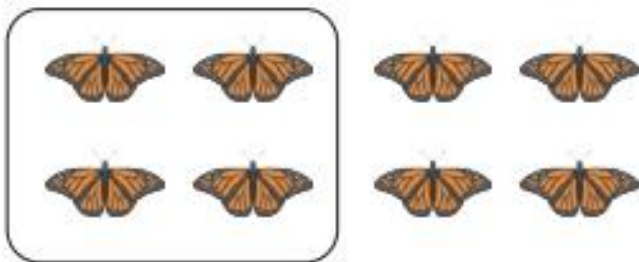
Half the children in Red Class go out to play. There are 10 children left in the classroom. How many children are in Red Class?

Find the Fraction

Write a fraction sentence for each picture. The first one has been done for you.



$$\frac{1}{2} \text{ of } 6 = 3$$



Now draw pictures to go with these fraction sentences.

$$\frac{1}{2} \text{ of } 10 \text{ is } 5$$

$$\frac{1}{4} \text{ of } 12 \text{ is } 3$$

$$\frac{2}{4} \text{ of } 4 \text{ is } 2$$

$$\frac{3}{4} \text{ of } 12 \text{ is } 9$$

