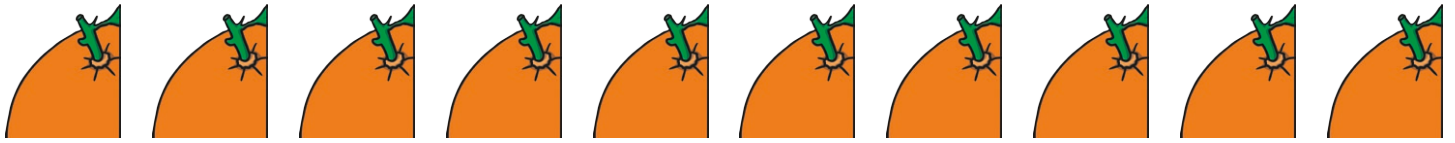


# Counting in Quarters

1. How many oranges are there altogether? Can you count them in quarters and fill in the missing numbers?



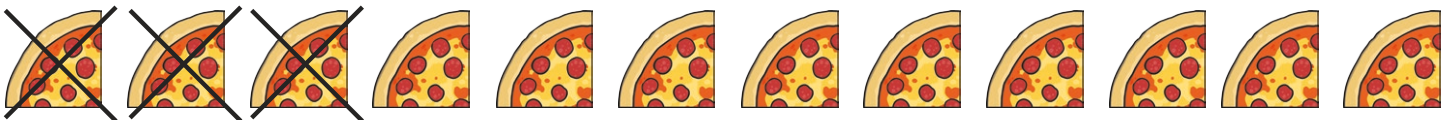
$\frac{1}{4}$     $\frac{2}{4}$     $\frac{3}{4}$                     

2. Each bottle of juice is  $\frac{3}{4}$  full. How many full bottles would there be in total?



$\frac{3}{4}$     $1\frac{2}{4}$                        

3. I have 6 pizzas. I have cut them all in quarters and I eat 12 quarters. Cross out each slice of pizza eaten and count back to show how many quarters are left.



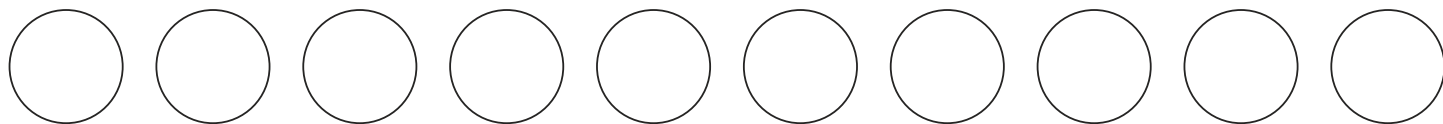
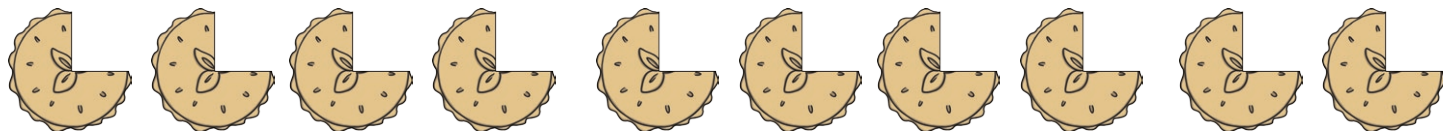
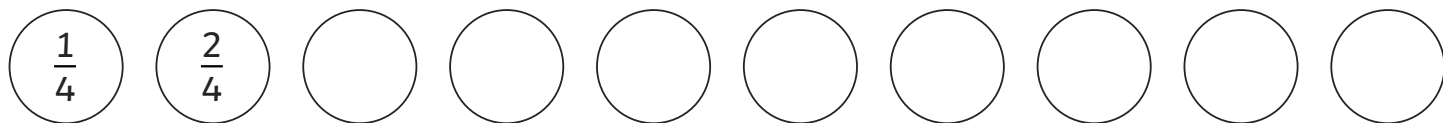
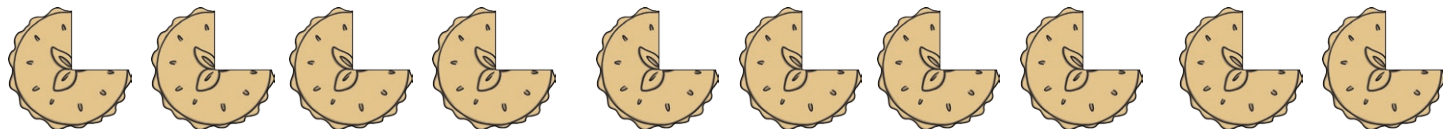
6    $5\frac{3}{4}$     $5\frac{2}{4}$                           



4. Roger Rabbit can hop  $\frac{1}{4}$  metre each time he hops. He takes 14 hops. How far has he hopped in total?



5. Granny made 14 different pies for the cake stall.  $\frac{1}{4}$  of each pie was sold by morning tea. How much pie was sold in total?



6. Seth the snake slithers  $\frac{3}{4}$  of a metre at a time. Count how many slithers it takes him to get back to his rock. What is the total in metres?

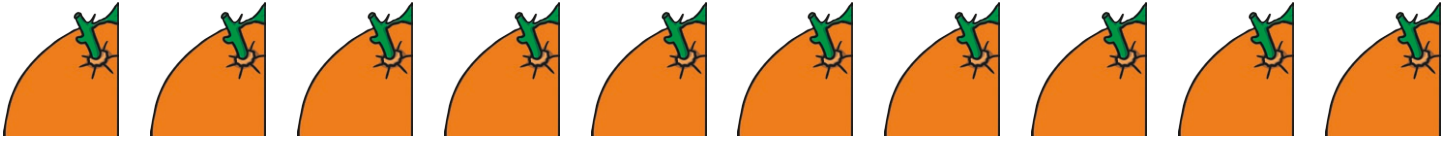


7. I buy 9 cakes. I cut some in quarters and I have an even number of whole cakes. Find all the possible ways the cakes could be cut.



# Counting in Quarters Answers

1. How many oranges are there altogether? Can you count them in quarters and fill in the missing numbers?



$\frac{1}{4}$     $\frac{2}{4}$     $\frac{3}{4}$    1    $1\frac{1}{4}$     $1\frac{2}{4}$     $1\frac{3}{4}$    2    $2\frac{2}{4}$     $2\frac{3}{4}$

2. Each bottle of juice is  $\frac{3}{4}$  full. How many **full** bottles would there be in total?



$\frac{3}{4}$     $1\frac{2}{4}$     $2\frac{1}{4}$    3    $3\frac{3}{4}$     $4\frac{2}{4}$     $5\frac{1}{4}$    6    $6\frac{3}{4}$

**There would be 6 full bottles**

3. I have 6 pizzas. I have cut them all in quarters and I eat 12 quarters. Cross out each slice of pizza eaten and count back to show how many quarters are left.

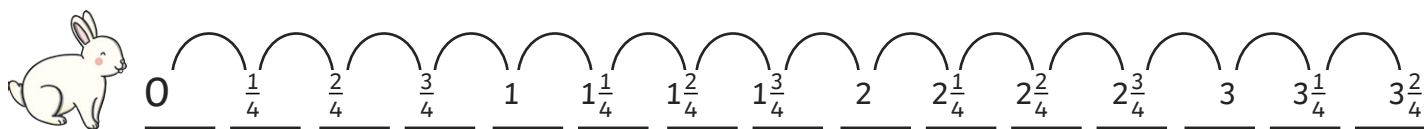


6    $5\frac{3}{4}$     $5\frac{2}{4}$     $5\frac{1}{4}$    5    $4\frac{3}{4}$     $4\frac{2}{4}$     $4\frac{1}{4}$    4    $3\frac{3}{4}$     $3\frac{2}{4}$     $3\frac{1}{4}$



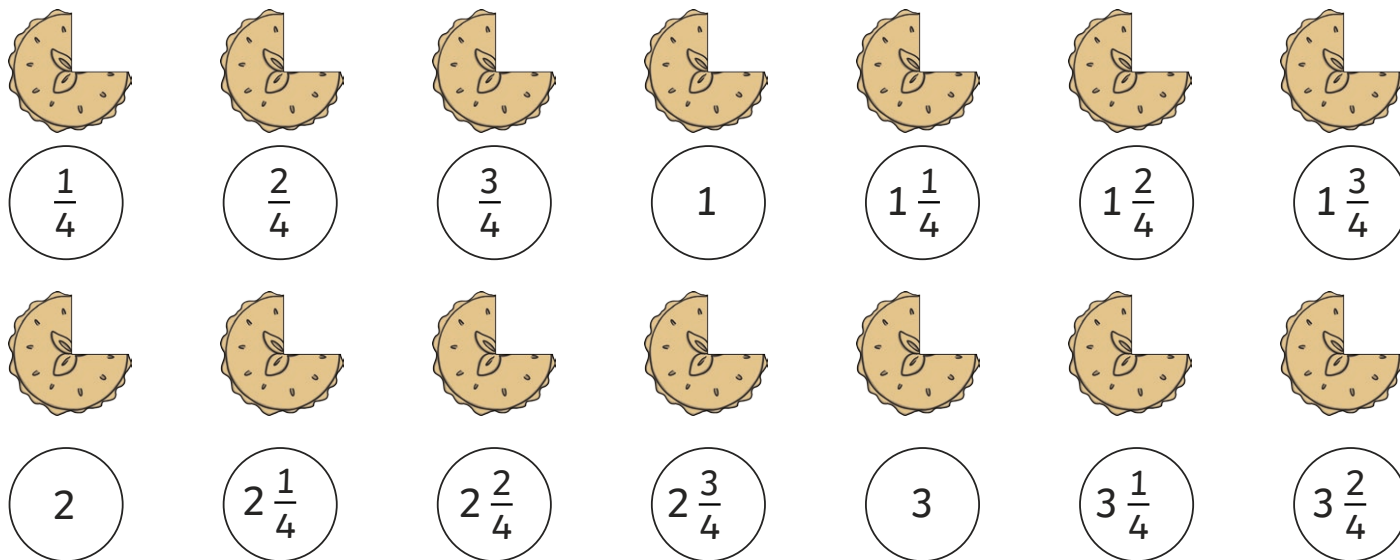
3    $2\frac{3}{4}$     $2\frac{2}{4}$     $2\frac{1}{4}$    2    $1\frac{3}{4}$     $1\frac{2}{4}$     $1\frac{1}{4}$    1    $\frac{3}{4}$     $\frac{2}{4}$     $\frac{1}{4}$

4. Roger Rabbit can hop  $\frac{1}{4}$  metre each time he hops. He takes 14 hops. How far has he hopped in total?



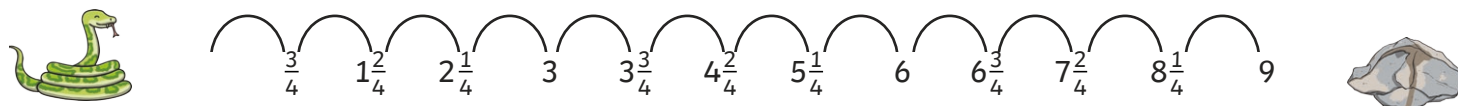
**Roger hopped  $3\frac{1}{2}$  metres.**

5. Granny made 14 different pies for the cake stall.  $\frac{1}{4}$  of each pie was sold by morning tea. How much pie was sold in total?



**$3\frac{1}{2}$  pies were sold.**

6. Seth the snake slithers  $\frac{3}{4}$  of a metre at a time. Count how many slithers it takes him to get back to his rock. What is the total in metres?



**Seth slithered 9 metres back to his rock.**

7. I buy 9 cakes. I cut some in quarters and I have an even number of whole cakes. Find all the possible ways the cakes could be cut.

