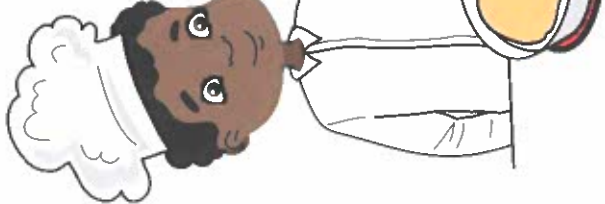
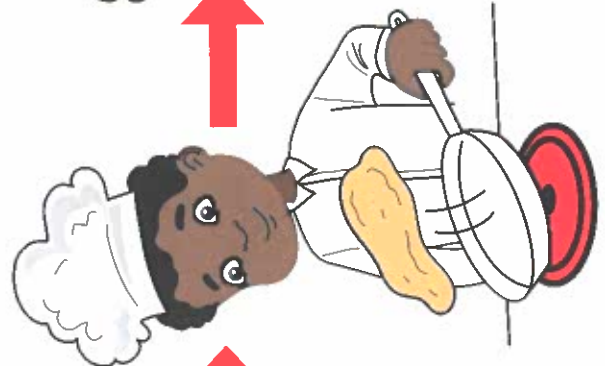


Solving word problems – time

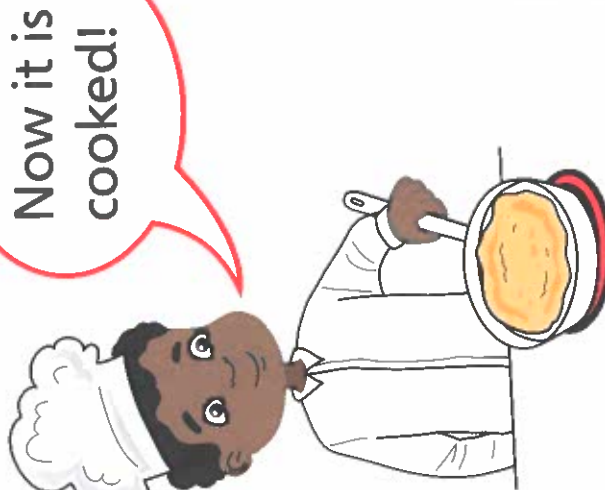
Discover



5 minutes



3 minutes

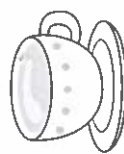


Now it is cooked!

1 a) How long does it take to cook a ?



b) It takes 2 minutes less to make a



than a .



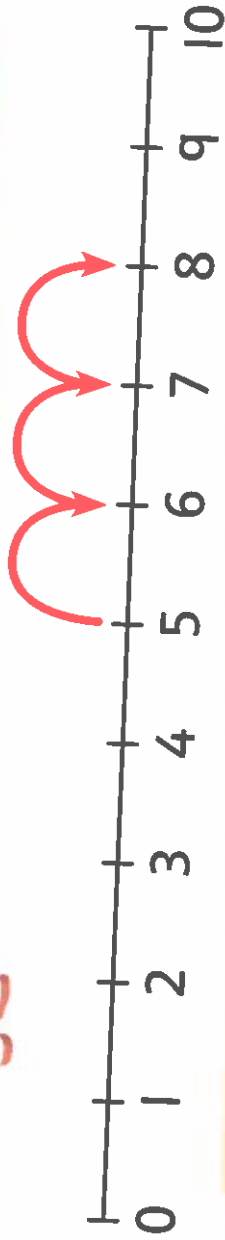
How long does it take to make a ?



Share

I used a number line to help.

a)



I know my bonds. I know that $5 + 3 = 8$.
It is a fact I have learned.

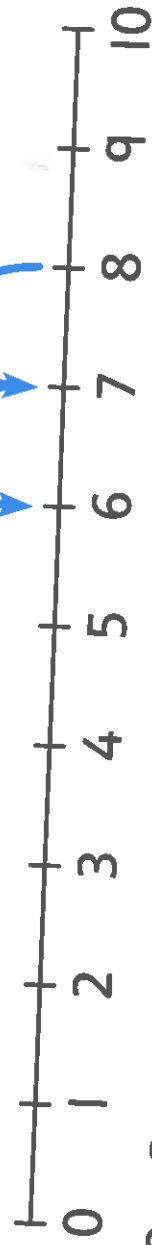
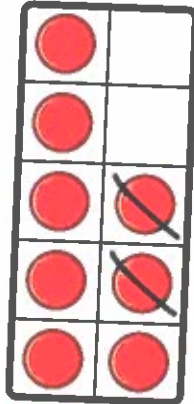
It takes 8 minutes to cook a .



b) It took 8 minutes to cook a .

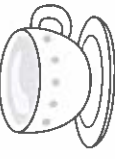


It takes 2 minutes less to make a .



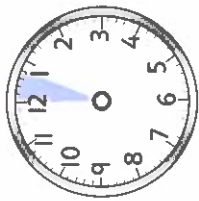
$$8 - 2 = 6$$

It takes 6 minutes to make a .

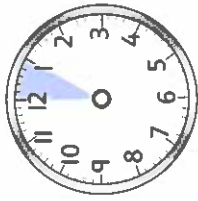


Think together

- 1 Zac cooks a  for 4 minutes on one side then 5 minutes on the other.

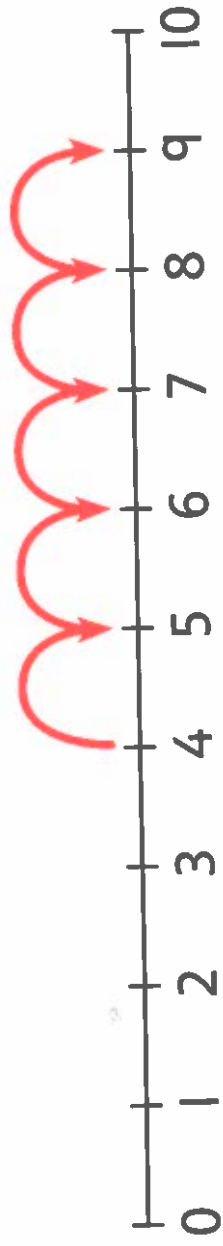


4 minutes



5 minutes

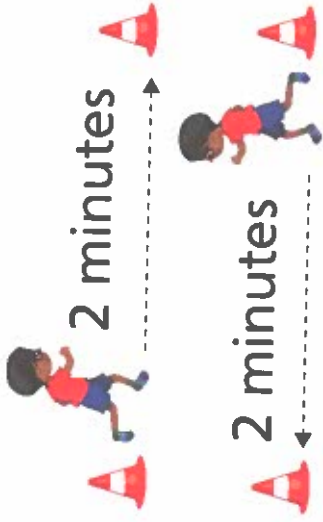
How long does Zac take to cook his  ?



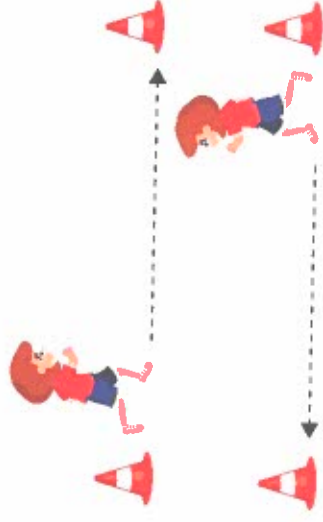
$$4 + 5 = \square$$

Zac takes  minutes to cook his .

- 2 It takes Hassan 2 minutes to run from one cone to the other. He does this 7 times.



Abbie does the same activity. Her total time is 3 minutes less than Hassan's total.



How long does Abbie take?

First, I will work out how long Hassan takes altogether by counting in 2s.

Hassan takes  minutes altogether.

Now I need to take away 3 to find the answer.

Abbie takes  minutes.

