

3.3.21 Year 3 WALT: To be able to Solve word problems involving fractions.

3.3.21 Do it

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1. There were 4 apples on the tree. John eats  $\frac{1}{2}$  of them. How many does he eat?
2. There are 12 people on the bus. A  $\frac{1}{4}$  are children. How many children are there?
3. Jennifer eats  $\frac{2}{4}$  of the 12 biscuits in the tin. How many does she eat?

Deepen it

Terry wanted to buy a football shirt in the sale. One shop was offering  $\frac{1}{3}$  off the price, another shop was offering  $\frac{1}{2}$  price. Which is the better deal?

Show your working using different amounts in £ as examples.

3.3.21 Secure it

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Coco is trying to work out how many squirrel monkeys there are at the zoo out of 36 monkeys.

Coco thinks that:

$$\frac{3}{4} \text{ Of } 36 = 9$$

Explain why she is incorrect  
Use the word 'because' when explaining your answer.