

Can I find fractions of a quantity?

Use a pictorial method to solve each question- show this in your book.

1. Find the fractions of amounts.

a)  $\frac{1}{2}$  of 14 =      b)  $\frac{1}{3}$  of 9 =      c)  $\frac{1}{4}$  of 16 =      d)  $\frac{3}{4}$  of 16 =

2. A bag of apples weighs 15kg.

Jasmine takes  $\frac{1}{3}$  of the apples.

How much do her apples weigh?

3. Dan has these coins.



He spends half of his money on a yoyo.

How much money does he have left?

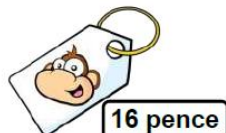
4. Use < > or = to fill in the boxes.

$\frac{1}{2}$  of 10   $\frac{1}{3}$  of 12

$\frac{1}{4}$  of 24   $\frac{3}{4}$  of 8

$\frac{1}{4}$  of 20   $\frac{1}{3}$  of 18

5. Mo buys a key ring.



His mum gives him a quarter of the money.

How much money does he have to pay himself?

Draw the coins he might use.

