

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?

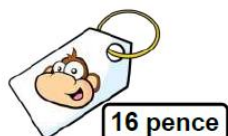
4. Use < > or = to fill in the boxes.

$\frac{1}{2}$ 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.

