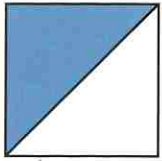
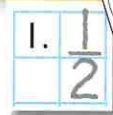
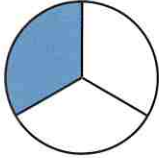


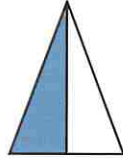
Write the fraction that is coloured.



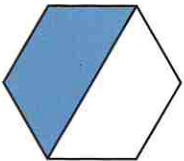
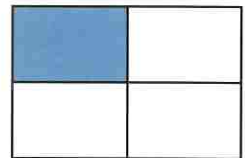
2



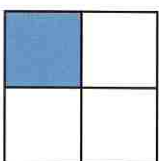
3



4



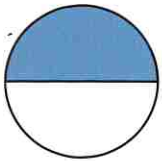
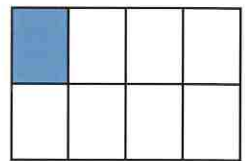
6



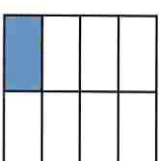
7



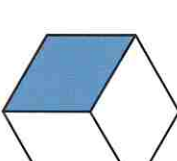
8



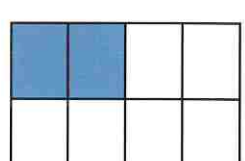
10



11



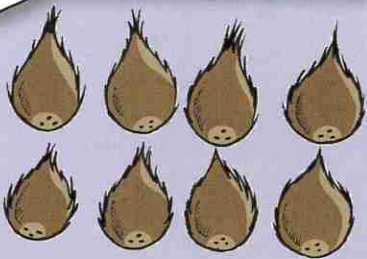
12



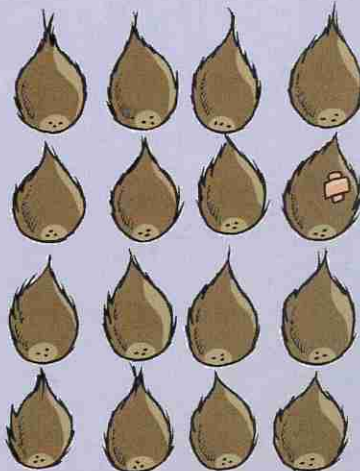
My age can be halved and quartered. How old am I? How old will I be the next time this is true?

Write $\frac{1}{2}$, $\frac{1}{4}$ and $\frac{1}{8}$ of both sets.

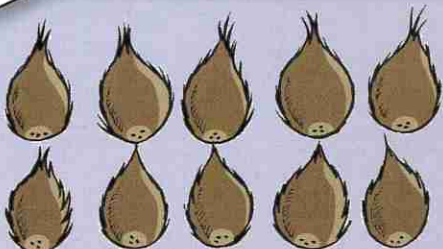
13. 4, 2, 1



14

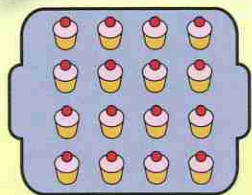


Write $\frac{1}{2}$ and $\frac{1}{5}$ of this set.



Buy a fraction of each set of cakes. Write how many you buy.

1. $\frac{1}{4}$ of 16 = 4



$\frac{1}{4}$ of 16 =

2



$\frac{1}{2}$ of 8 =

3



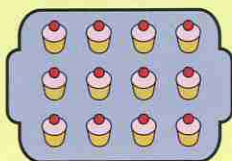
$\frac{1}{3}$ of 15 =

4



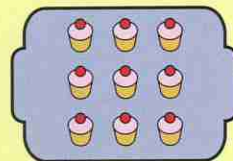
$\frac{1}{5}$ of 10 =

5

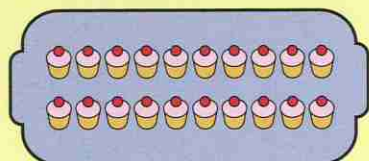


$\frac{1}{4}$ of 12 =

6

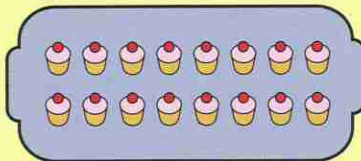


$\frac{1}{3}$ of 9 =



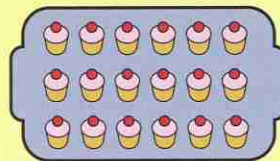
$\frac{1}{10}$ of 20 =

8



$\frac{1}{8}$ of 16 =

9



$\frac{1}{6}$ of 18 =



Can you help me write a different fraction for each set of cakes?

Copy and complete.

$\frac{1}{2}$ of 14 =

11 $\frac{1}{3}$ of 12 =

12 $\frac{1}{4}$ of 8 =

$\frac{1}{5}$ of 15 =

14 $\frac{1}{6}$ of 18 =

15 $\frac{1}{8}$ of 16 =

$\frac{1}{10}$ of 70 =

17 $\frac{1}{3}$ of 21 =

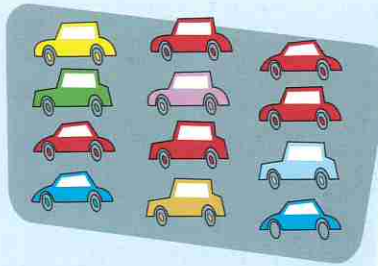
18 $\frac{1}{4}$ of 32 =

Sam can hold his breath for half a minute. How many seconds is this?



2 Jamal spends one-third of the day asleep. How many hours is he awake?

There are 16 cars in the car park. One-quarter of the cars are red. How many are not red?



4 There are 30 children in our class. One-half prefer salt and vinegar crisps, one-third prefer cheese and onion crisps. The rest prefer plain crisps. How many prefer plain crisps?

Copy and write the missing numbers.

$$\frac{1}{2} \text{ of } \square = 10$$

$$6 \frac{1}{\square} \text{ of } 15 = 5$$

$$7 \frac{1}{\square} \text{ of } 40 = 4$$

$$\frac{1}{\square} \text{ of } 24 = 6$$

$$9 \frac{1}{5} \text{ of } \square = 4$$

$$10 \frac{1}{3} \text{ of } \square = 7$$



This pizza can be quartered or halved. What must I charge for the slices each time? Investigate for any other size slice.

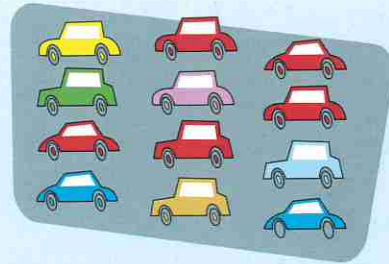


1 Sam can hold his breath for half a minute. How many seconds is this?



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Copy and write the missing numbers.

5 $\frac{1}{2}$ of = 10

6 $\frac{1}{\text{input}}$ of 15 = 5

7 $\frac{1}{\text{input}}$ of 40 = 4

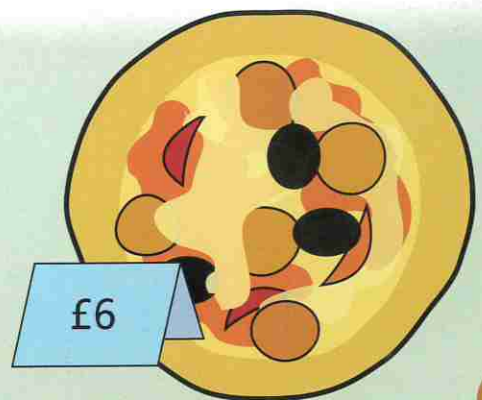
8 $\frac{1}{\text{input}}$ of 24 = 6

9 $\frac{1}{5}$ of = 4

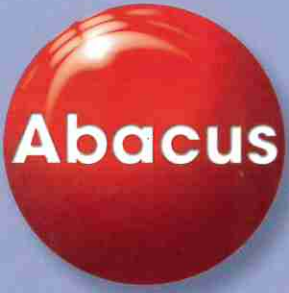
10 $\frac{1}{3}$ of = 7



This pizza can be quartered or halved. What must I charge for the slices each time? Investigate for any other size slice.



2013



Abacus evolve



Textbook I



Framework Edition