Use the < and > signs to complete these number sentences:


How many faces and edges does each of these two shapes have?




$$
\begin{aligned}
94-9 & =\square \\
66-8 & =\square \\
7 \square-2 \square & =49
\end{aligned}
$$

Double $9=\square$


Write 4 number sentences to link the numbers:
4,3 and 12 , using $x, \div$ and $=$.

$$
8 \times 2=
$$

## $16+\square=20$

## $2 \times 9=$

## $7+9=$



Show 2 ways in which you can make 56 p using only $20 \mathrm{p}, 10 \mathrm{p}$ and 1 p coins.

$$
69+11=
$$

$100-70=$

## $5 \times \square=20$ <br> $45+17=$

1 more than 13 is $\square$
$30 \div 5=$
$9 \times 10=$
$46-11=$

A shape has straight sides and all sides are the same length. Name 2 possible

## $51-16=$

 2D shapes that fit this description.
## $10 p+5 p+2 p+10 p=$

$$
20=\square+14
$$

$$
3 \times 2=\square
$$

$$
\frac{3}{4} \text { of } 20=\square
$$

$23+35=$

Think of a rectangle where one of its sides is twice the length of the other. What could the measurements of the sides be?


$$
8+6=\square
$$

## $35 \mathrm{~cm}+47 \mathrm{~cm}=$

## $100-\square=60$ <br> $28+\square=35$

$10-2$ is equal to $\square$

Using different coins, make 72p and 57p. Draw the coins.

$7+9+6=52+7=\square$
$36-\square-5=13$
$54+23=$
$4+5+6=$
$72+\square=92$
$56-\square=51 \quad \frac{1}{3}$ of $30=\square$

$$
10+40+20=\square \begin{aligned}
& 23+35= \\
& 51-16=
\end{aligned}
$$

$63-10-10=$

$8 \times 5=\square$
$71-14=\square$

Amy makes $\mathbf{2 0}$ cakes.

She shares the cakes between $\mathbf{5}$ plates.
Tick the calculation that shows how many cakes are on each plate.

$$
\begin{array}{ll}
20+5=25 & \square \\
20-5=15 & \square \\
20 \div 5=4 & \square \\
20 \times 5=100 & \square
\end{array}
$$

Tick one.


Write a digit in each box to make the sum correct.


## $69+11=$


$\frac{1}{2}$ of $16=\square$

$$
5+7=\square
$$

$$
19-9=\square
$$

$$
89+10=\square
$$

$$
50-\square=20
$$

$$
86-21=\square
$$

$$
\frac{1}{2} \text { of } 30=\square
$$

$$
\frac{3}{4} \text { of } 40=\square
$$



Sita puts $\mathbf{2}$ shoes in each of these boxes.
How many shoes are there altogether?
$\frac{1}{3}$ of $12=$

## $50 p+\square=75 p$

$$
80-17=
$$

$$
\frac{2}{4} \text { of } 24=\frac{1}{2} \text { of } \square
$$

$$
2 \times 3+2 \times 4=2 \times \square
$$

A puppy has 28 teeth.


An adult dog has 42 teeth.
How many more teeth does an adult dog have?
$17-6=\square$
$15+3+3=\square$

$$
39-8=\square
$$

$$
8 \times 10=\square
$$

$43+38=\square$

$$
70-18=\square
$$

$$
19-9=\square
$$

Sam is collecting cards.
He wants to collect $\mathbf{1 0 0}$ cards altogether.
Last week he collected $\mathbf{5 0}$ cards.

This week he collects $\mathbf{3 0}$ cards.


How many more cards does he need?
$66-37=$


Complete the missing values in the following diagram.


## 1 hour $=\square$ minutes

1 day $=\square$ hours

$$
5-2<4-\square
$$

$$
74-\square=39
$$

$$
+5=9
$$



$$
46+7=\square
$$

$$
8+5+4=\square
$$

$$
2 \times 0=\square
$$

$$
\frac{1}{4} \text { of } 20=\square
$$

$$
55 \div 5=\square
$$

Look at the number line.

Write the correct number in the box.


$$
36+24=\square
$$

$$
87-40=\square
$$

$$
3 \times 3=\square
$$

$$
12 \div 2=\square
$$

$$
35 \div 5=\square
$$

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

Amy plants $\mathbf{4}$ rows of carrots.
There are $\mathbf{3}$ carrots in each row.

A rabbit eats 2 of the carrots.


How many carrots are left?

$55+17=$

$$
\begin{aligned}
& 55 \div 5=\square \\
& \frac{1}{4} \text { of } 12=\square \\
& 3 \times 8=2 \times \square
\end{aligned}
$$

Amy writes an answer to the calculation below.

$$
57-31=26
$$

Now write an addition to check Amy's answer.


$$
7 \square-2 \square=49 \quad 5 \times \square=20
$$

$\square$

## $10 p+5 p+2 p+10 p=$


$5+7=\square$
$\square+5=9$

Sita has 50 raisins.

She gives 23 to Ben.

She gives 15 to Amy.

How many raisins does Sita have left?

## $9+9+7=$

## $48+25=$

Maria and Ralph have the same number of people in their teams.
Maria's team has 16 girls and 12 boys.
Ralph's team has 11 girls.
How many boys are on Ralph's team?

## $6+\square+6=24$

## $\frac{3}{4}$ of $28=$

## $36+21=$


$3+6=$

$62-10-10=$
$4 \times 5=$
$70 \div 10=$ $57 \mathrm{~kg} \bigcirc 67 \mathrm{~kg}$
$100-42-\square=48$

$$
\frac{1}{3} \text { of } 21=\square
$$

$$
\frac{1}{4} \text { of } 20=\square
$$

$$
\frac{1}{3} \text { of } 30=\square
$$

$$
\frac{3}{4} \text { of } 20=\square
$$



$$
\frac{3}{4} \text { of } 28=
$$

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

$$
\frac{3}{4} \text { of } 20=\square
$$

