$37+28=$ $8 \times 5=$
$51-32=$
$36+\square=74$

15 divided by $5=$


There were 20 horses on the farm. They were split evenly into five fields. How many horses were in each field?

Simon bought 3 packs of yoghurts. There were 4 yoghurts in each pack. How many yoghurts were there altogether?

There were 16 apples on the tree. 11 more grew in the next few weeks. How many apples were there altogether?

Cindy had 26 pens. She tested them and 13 had run out so she threw them away. How many pens did Cindy have left?

Can you answer these questions using an efficient strategy?

| e.g.$14+6=$ <br> $4+6=10$, plus 10 more $=20$ <br> $37-13=$ | $8+7+3=$ |
| :---: | :---: |
| $72-68=$ | $13+20+10=$ |
| $9+9+9=$ | $16+16=$ |
| $50-30-12=$ | 120 divided by $10=$ |

Amy thinks of a number. Her number is:

- An even number
- It is between 20 and 25
- Has two different digits

What is her number?
Explain your reasoning.

Think of an even number that is more than 30 and less than 50. Can you find all of the possibilities? How many are there?

Explain your reasoning.

Bill thinks there are 4 ways to share 12 equally.

# All letters have a line of symmetry. Is this true? <br> Draw the lines of symmetry on the letters of the alphabet. <br> <br> A <br> <br> A B B C C D D E E F F <br> <br>  <br> <br>  <br> <br> G <br> <br> G <br> <br> H <br> <br> H <br> <br> J <br> <br> J <br> <br> L <br> <br> L <br> M <br>  <br> S <br> T <br> U <br> V <br> W <br> X 

## Y Z

Is the statement true or false?

I can apply my knowledge of mental arithmetic to solve number sentence. ©
$6 \times 5=$
$12+12=$
$20+\ldots=60$
$10+30+10=$
$\frac{1}{2}$ of $16=$
20-7 = $\qquad$
$\frac{1}{4}$ of $12=$
$40 \div 10=$
double $6=$ $\qquad$
$3+4+7=$ $\qquad$
$2 / 4$ of $8=$ $\qquad$
$76-23=$


6 Write these numbers in order, starting with the smallest.

## $\begin{array}{lllll}73 & 37 & 76 & 36 & 63\end{array}$


smallest

largest

Look at these numbers.


Write each number once to make these correct.


15 Fill in the missing numbers to make each pair of cards total 17
One pair is done for you.


18 Write six different numbers to make these sums correct.



Ben counts $\mathbf{3 8}$ red cars.

Sita counts 23 blue cars.

How many cars do they count altogether?

