

How many in this array? Can you write it as a multiplication equation?

$$
\text { ? X? }=
$$



How many in this array? Can you write it as a multiplication equation?

$$
3 \times 5=15
$$



Which is the odd one out and why?


What sort of calculations are these?

$$
\begin{array}{cccc}
16 & 10 & 12 & 15 \\
1+ & 3+ & 2+ & 3+
\end{array}
$$

They are addition using column addition. Can you work out the answers?

- Say all pairs of numbers which make 10.
$0+?=10$
$1+?=10$
$2+?=10$
$3+$
$4+$
$5+$

$$
\begin{gathered}
6+ \\
7+ \\
8+ \\
9+ \\
10+
\end{gathered}
$$

- Add 33 and 7. - 40
- Take away 1 from 41.
-40
-What is $10+10+10+10$ ?
-40
-What is 1 more than 39 ?
-40
-What do you notice about the answers?

What is the time on these clocks?


- Subtract 5 from 25.
-22
- What is the total of 20 and 6?
- 26
-What is 1 more than 29 ?
- 30
-What is 1 less than 18 ?
-17
- What is next in the pattern? 69 12...

