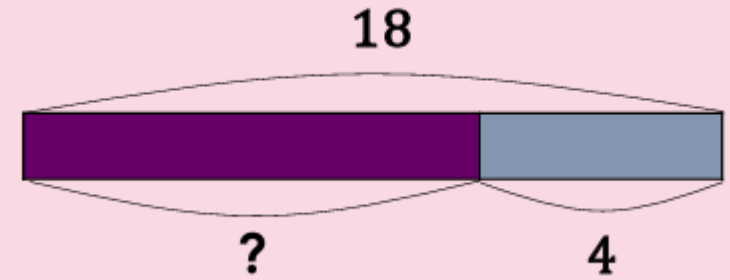
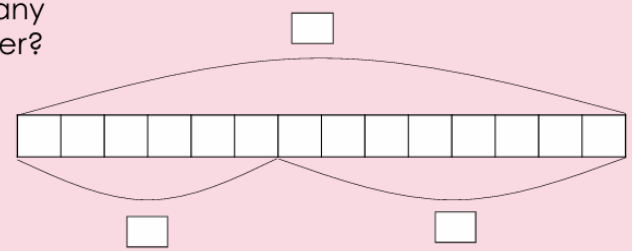
Maths, Year 2, Autumn 1 - Unit 3

Unit 3 Addition and subtraction word problems	I can represent information as a bar model.
	I can create and label bar models.
	I can sketch bar models that represent word problems.
	I can represent comparison problems using bar models.
	I can represent 1-step word problems using bar models.
	I can represent 2-step word problems using bar models.
	I can identify suitable bar models to represent word problems.



Bar model examples

There are six apples and eight oranges. How many pieces of fruit altogether?



Don't forget to practice your number skills on Numbots!





2 times table

1 x 2 = 2
2 x 2 = 4
3 x 2 = 6
4 x 2 = 8
5 x 2 = 10
6 x 2 = 12
7 x 2 = 14
8 x 2 = 16
9 x 2 = 18
10 x 2 = 20
11 x 2 = 22
12 x 2 = 24

Timestables.com

Solve these missing number problems

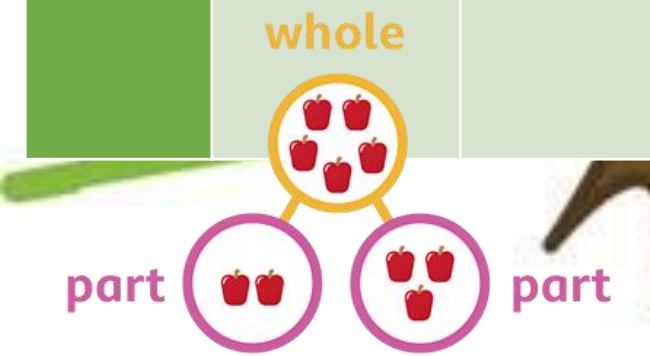
$17 + \square = 30$ $3 + \square + 6 = 16$

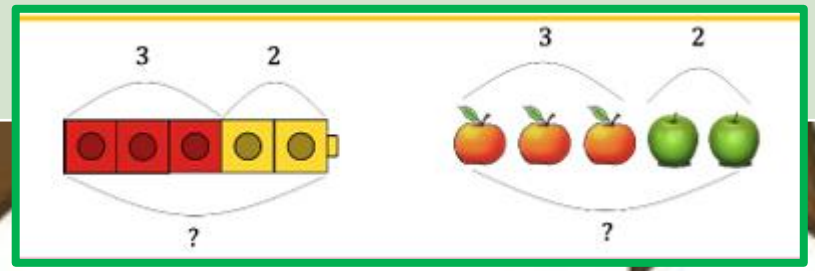
$30 - \square = 13$ $\square - 12 = 13$

STAR Words

Unit 3 - Addition and subtraction word problems.

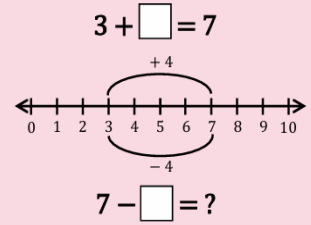
add	To put two or more numbers together to find how many there are altogether.
difference	The amount between two numbers. It tells us how much bigger or smaller one number is than another.
fewer	A lesser amount or number of something.
known	A number or amount that we already know.
more	A greater amount or number of something.
part	A piece of a whole. For example, 3 is a part of 8 because 3 and 5 make 8
subtract	To take one number or amount away from another.
unknown	A number or amount that we do not know yet. We might need to work it out.
whole	The complete amount made when all the parts are put together.
worth	How much something is worth or how much it is worth in money
value	What a number, digit, coin or object is worth.





Sally has three books. Megan has seven books. How many more books does Megan have?

- Sally has _____ books.
- Megan has _____ books.
- Megan has _____ more books than Sally.
- Sally has _____ fewer books than Megan.
- The difference is _____ books.



Comparative addition and subtraction (numbers within ten)

4 + 2 = ?

