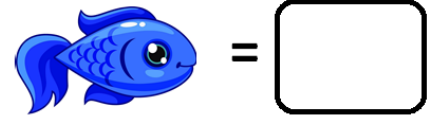
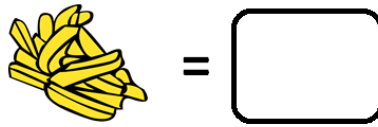
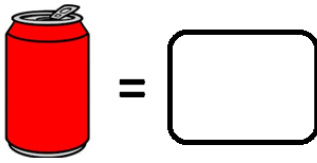




WARM UP - Fish and Chips



1) + = [ ]

[ ]

5) 2 + + = [ ]

[ ]

2) + + = [ ]

[ ]

6) 2 + 2 = [ ]

[ ]

3) + + + = [ ]

[ ]

7) + 2 - = [ ]

[ ]

4) + + + = [ ]

[ ]

8) 3 + - 2 + = [ ]

[ ]

Substitution Practice

a = [ ]

b = [ ]

c = [ ]

a+b+c = [ ]	ab + 8 = [ ]	$\frac{3b + 7}{a}$ = [ ]	ac <sup>2</sup> = [ ]
2b + 7 = [ ]	abc = [ ]	3b + 3c = [ ]	(ac) <sup>2</sup> = [ ]
4c - 14 = [ ]	c <sup>2</sup> = [ ]	3(b + c) = [ ]	b <sup>c</sup> = [ ]

Equations Practice

Find the value of  $x$  by working backwards in these equations

1)  $2x + 3 = 9$

5)  $3x - 8 = 1$

9)  $7x + 4 = 25$

2)  $2x - 5 = 3$

6)  $10x + 12 = 42$

10)  $10x - 4 = 20$

3)  $3x + 2 = 14$

7)  $4x - 2 = 10$

11)  $2x + 5 = 14$

Algebra BINGO

Write 6 integers between 1 and 20 in the grid below


Make sure you post your numbers on the chat, just before we start playing.

**Get a full house to win!!!**