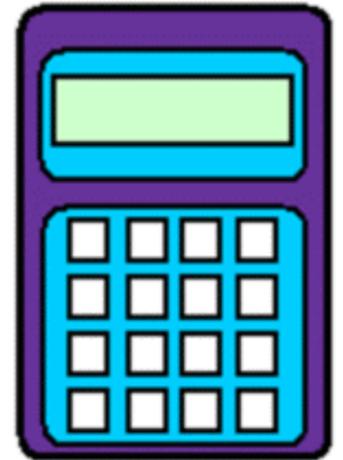# BROKEN CALCULATOR PROBLEM 3

Captain's calculator has broken.

Unfortunately, none of the buttons work apart from the 4, 7, +, - and = button.

Can you help the Captain make all the numbers from 1 to 20 using his broken calculator?

Example: he can make 9 using $4 + 4 + 4 + 4 - 7 = 9$.

= 1	= 11
= 2	= 12
= 3	= 13
= 4	= 14
= 5	= 15
= 6	= 16
= 7	= 17
= 8	= 18
$4 + 4 + 4 + 4 - 7$ = 9	= 19
= 10	= 20