

# Candy Hunt

## CHALLENGE #1



Complete the following activity in order to discover the image on the bag of candy.

**COLOUR IN RED**  
the boxes containing a number smaller than 6.

**COLOUR IN GREEN**  
the boxes containing a number bigger than 20.



7	15	37	12	17
19	31	2	34	9
35	24	38	4	23
13	5	29	36	14
22	33	1	27	30
10	28	31	3	8
21	40	26	39	25
14	18		11	16

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## CHALLENGE #2

Here is a grid with the numbers 1 to 50.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Cut out the pieces below and place them on the grid in such a way that the sum of the 2 numbers that are covered by the piece equals the result indicated below.

**The number hidden under the right part of the piece is equal to the number of candies in the bag.**



**The "Chocolate" piece:  
The sum must be 17.**



**The "Candy cane" piece:  
The sum must be 25.**

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## CHALLENGE #3

Here is a secret code that associates a number with a letter.

<b>A</b> 3	<b>B</b> 17	<b>C</b> 22	<b>D</b> 28	<b>E</b> 2	<b>F</b> 15	<b>G</b> 8	<b>H</b> 20	<b>I</b> 14	<b>J</b> 27	<b>K</b> 6	<b>L</b> 13	<b>M</b> 21
<b>N</b> 26	<b>O</b> 11	<b>P</b> 5	<b>Q</b> 12	<b>R</b> 25	<b>S</b> 23	<b>T</b> 10	<b>U</b> 24	<b>V</b> 7	<b>W</b> 16	<b>X</b> 29	<b>Y</b> 4	<b>Z</b> 18

Carry out the following operations and  
associate the correct letter with the result.

You will discover that the bag is hidden in the office of the...

<b>P</b>								
$3 + 2$	$35 - 10$	$8 + 6$	$12 + 14$	$28 - 6$	$10 + 4$	$18 - 13$	$11 - 8$	$4 + 9$

