

# Candy Hunt

## SOLUTIONS

### CHALLENGE #1



137	203	149	251	112	133	157	263	127	
221	119	179	152	147	134	241	113	271	
167	193	123	124	118	178	117	139	163	
223	172	206	214	111	182	164	148	187	
153	161	107	188	136	238	103	217	171	
181	143	106	159	224	248	212	173	199	
259	196	128	158	208	141	166	236	257	
104	146	194	176	116	184	202	154	122	
211	109	249	269	245	239	191	129	169	
121	253	281	131	235	247	151	209	101	

### CHALLENGE #2

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
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



**Chocolates: 25**  
 $24 + 25 + 26 + 15 + 35 = 125$



**Candy canes: 48**  
 $47 + 48 + 49 + 38 + 58 = 240$

\*The sum of the 5 numbers hidden by the addition sign is always equivalent to 5x the number in the centre.

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### DÉFI #3

Plane geometric figure with four congruent sides and four right angles.

S Q U A R E

Quadrilateral in which opposite sides are congruent and the four angles are right angles.

R E C T A N G L E

Solid bounded by a curved surface and by two plane surfaces.

C Y L I N D E R

Regular polyhedron whose six faces are squares.

C U B E

Plane shape formed by a closed curve with all its points at an equal distance from a given point called the centre.

C i R C L E

Polygon with three sides.

T R I A N G L E

Polyhedron that has any polygon as a base and a lateral surface that is formed by triangles with the same vertex.

P Y R A M I D

Point where two segments or edges on a figure meet.

V E R T E X

Length of the boundary of a closed plane geometric figure.

P E R I M E T E R

Le sac de friandises est caché dans le bureau de la :

P R I N C I P A L