

Problems of the Day 2020

Day
16

1 Here are 3 number patterns.

0	5	10	15	20		30
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27	37		57	67	77	87
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32	30	28	26		22	20
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What is the sum of the three missing numbers?

2 Work out the value of each symbol.

$$\triangle + \triangle = 18$$

$$\triangle + \diamond = 30$$

$$\star - \diamond = 10$$