

Example: Determine the general rule (T_n) for this number pattern.

Now let's determine the general term of the linear pattern $5; 7; 9; 11; \dots$ using these findings.

$$b = 2$$

$$b + c = 5 \quad (\text{first term})$$

$$\therefore 2 + c = 5 \quad (\text{substitute } b = 2 \text{ into the equation } b + c = 5)$$

$$\therefore c = 3$$

$$T_n = bn + c$$

$$\therefore T_n = 2n + 3$$



Answer the following questions:

List the following three numbers in each pattern

1.1 $-4, -6, -8, -10, \dots$

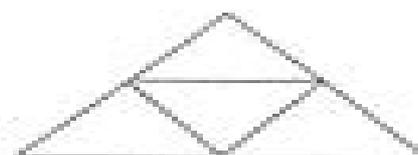
1.2 $7, 14, 21, 28, \dots$

1.3 $5, 8, 11, 14, \dots$

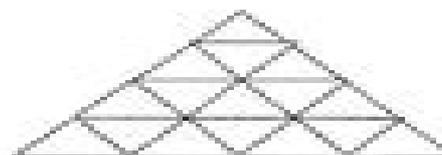
1.4 $8, 5, 2, -1, \dots$



Pattern 1



Pattern 2



Pattern 3

2.1 How many small triangles will there be in pattern 4?

2.2 Determine the general rule (T_n) for this number pattern.

2.3 How many small triangles will there be in pattern 13?

Consider the following number pattern:

$$2; \mathbf{10}; 7; \mathbf{12}; 12; \mathbf{6}; 17; \dots$$

3.1 Write down the following two terms of this pattern.

3.2 Determine the n th term for the terms in the uneven positions.

3.3 Which term will be the first negative term of this pattern?

Maths P2 Predictions

Ian Pickup



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works and developments from across a range of research groups and disciplines working in these fields The Research Topic is a collection of 14 articles that span across five research themes Three articles co authored by Terada and Takeuchi Jung et al and Kennedy et al explore the design of social and affective cues for robots and investigate their effects on human robot interaction Mirnig et al Bremner et al and Strait et al investigate people s perceptions of robots in different settings and scenarios such as when robots make errors Articles by Lee et al Leite et al and Heath et al investigate the factors that shape dialogic interaction with robots such as interaction context The articles under the theme social and affective therapy by Rouaix et al Rudovic et al and Matsuda et al report on how individuals from clinical populations such as those with dementia autism and other pervasive developmental disorders PDDs interact with robots in therapeutic scenarios Finally Mikl si et al and Durantin et al offer new perspectives in human robot interaction with a focus on reframing social interaction and human robot relationships We are excited about sharing this rich collection with the scientific community and about its contributions to the human robot interaction literature

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