

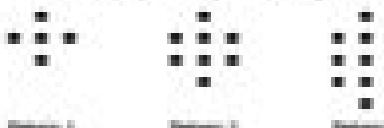
O Level Math

4024/12

Paper 1

May June 2022

1. Observation & prediction of pattern using reasoning



2. Complete the table

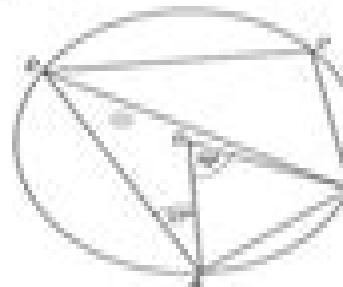
Number of dots	1	2	3	4	5	6	7	8
Number of dots	1	4	9	16	25	36	49	64

3. Write an expression, in terms of n , for the number of dots in Pattern n .

$$\text{Ans: } \text{Obj: Question 3(a) in the Higher } \alpha_n + b_n n^2 \\ \alpha_n = 2n + 3n^2$$

$$2n + 3n^2 = \text{Ans}$$

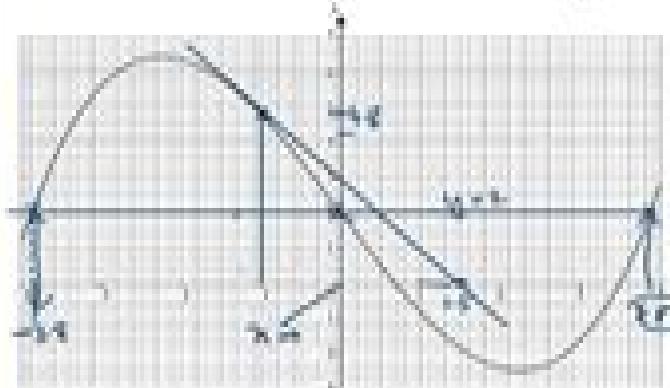
4. Sketch the diagram



ANSWER
STATE

5. A circle has points A and B on the circumference, such that AB is the major arc.

$$6. \text{The graph of } y = \frac{2}{x} - 3 \text{ is shown on the grid. } y = x = \frac{2}{3} = 3x$$



ANSWER
STATE

7. By showing working, express the gradient of the curve at $x = 3$.

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John Bert Campbell

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