117 =28 delys to gol

2 Enlarge the shape by scale factor 3

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

10 Work out the $n^{\text {th }}$ term of the sequence $6,3, \quad 0,-3, \ldots$

Answer $\qquad$ [2]

16 Make $T$ the subject of $J=\sqrt{T R}$

Answer $\qquad$

