Handout
1-5
Section 7

Enrichment
Secret Figures

1. Find the secret figure.

- Plot the following points in the Cartesian plane.
- Write the corresponding letter beside each point.
- Connect the points in alphabetical order to find the figure.
- Colour the figure whatever colour you like.


2. Find the secret figure.

- Plot the following points in the Cartesian plane.
- Write the corresponding letter beside each point.
- Connect the points in alphabetical order to find the figure.
- Colour the figure whatever colour you like.

| $\mathrm{A}(8,1)$ | $\mathrm{B}(5,2)$ | $\mathrm{C}(3,4)$ |
| :--- | :--- | :--- |
| $\mathrm{D}(2,8)$ | $\mathrm{E}(3,11)$ | $\mathrm{F}(6,12)$ |
| $\mathrm{G}(9,11)$ | $\mathrm{H}(10,16)$ | $\mathrm{I}(15,16)$ |
| $\mathrm{J}(12,11)$ | $\mathrm{K}(15,12)$ | $\mathrm{L}(18,12)$ |
| $\mathrm{M}(20,10)$ | $\mathrm{N}(20,7)$ | $\mathrm{O}(19,4)$ |
| $\mathrm{P}(16,2)$ | $\mathrm{Q}(13,1)$ | $\mathrm{R}(8,1)$ |




