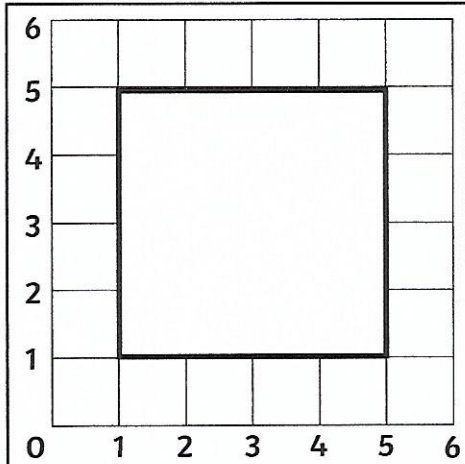




Coordinate Polygons Answers

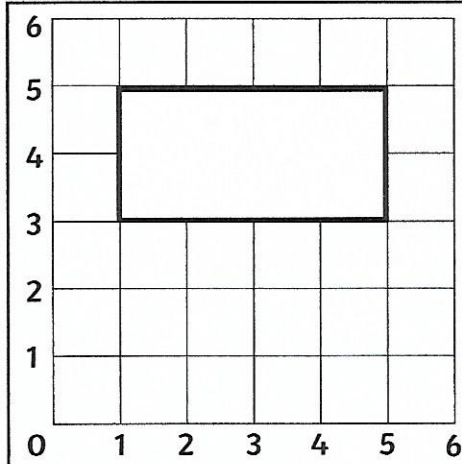
I can plot coordinates to draw polygons.

Plot the given co-ordinates on the grid and join them up to identify the polygon.



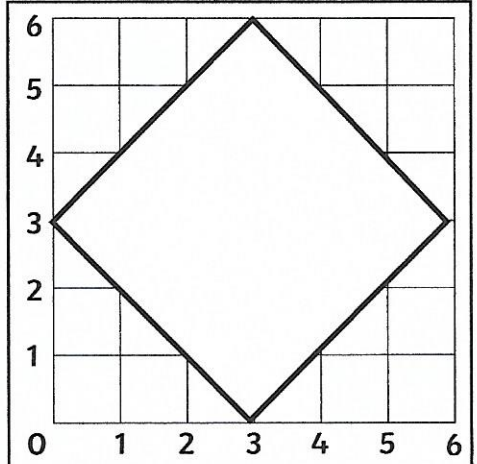
1. $(1,1)$ $(5,1)$ $(5,5)$ $(1,5)$

Polygon = *Square*



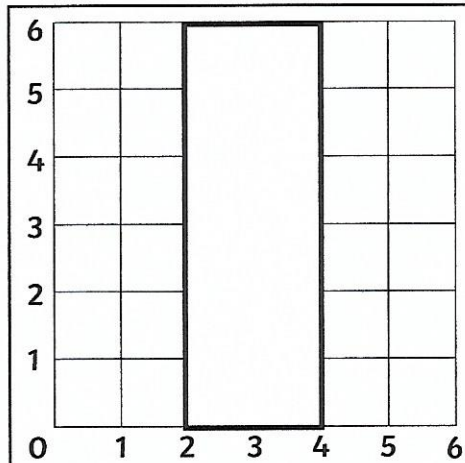
2. $(1,3)$ $(5,3)$ $(5,5)$ $(1,5)$

Polygon = *Rectangle*



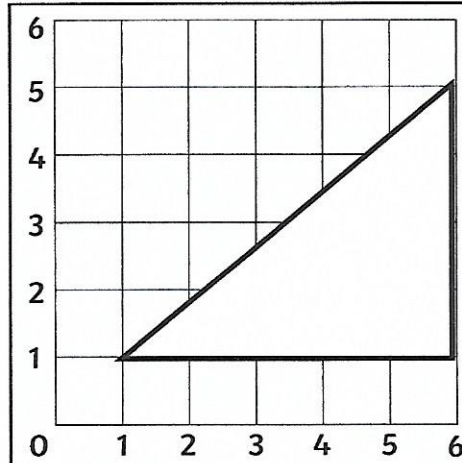
3. $(0,3)$ $(3,6)$ $(6,3)$ $(3,0)$

Polygon = *Square*



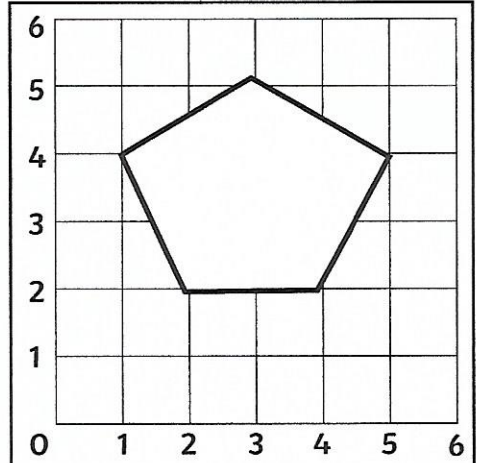
4. $(2,6)$ $(4,6)$ $(4,0)$ $(2,0)$

Polygon = *Rectangle*



5. $(1,1)$ $(6,5)$ $(6,1)$

Right-Angled
Polygon = *Triangle*



6. $(1,4)$ $(3,5)$ $(5,4)$ $(4,2)$ $(2,2)$

Irregular
Polygon = *Pentagon*