POSITION AND DIRECTION

TARGET To describe movements between positions on a 2-D grid.



Examples Start at A5, (O) Go Right 2 squares. Draw the symbol. A

nswer	

Start at D1. (\triangle) Go Left 3 squares. Now go Up 2 squares. Draw the symbol.

Answer Δ



- 13 Start at D4. Go Down 3 squares.
- 14 Start at A4. Go Right 4 squares.
- 15 Start at C3. Go Left 2 squares.

R Use the above grid. Give the positions of these symbols. $\langle \rangle$

Follow the directions. Draw the symbol you find at the end.

9 Start at B3. Right 3 squares. Up 2 squares.

10 Start at D4. Down 2 squares. Left 3 squares.

11) Start at E1. Up 2 squares. Left 4 squares.

12 Start at A5. Down 3 squares. Right 2 squares.

2 Start at C2. Left 2 squares. Up 3 squares.



Copy and complete the co-ordinates of each shape.

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Triangle	2 Square
(0, 4)	(4, 4)
(1, 🗆)	(6, 5)
(□, □)	(7, 🗆)
	(\Box, \Box)

- 3 Copy the grid and the triangle. Draw the shape again moving each point: Right 2 Down 4
- 4 Copy the grid and the square. Draw the shape again moving each point: Left 3 Up 2

5 Give the co-ordinates of its new position for each shape.

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