

Problem solving with position & direction

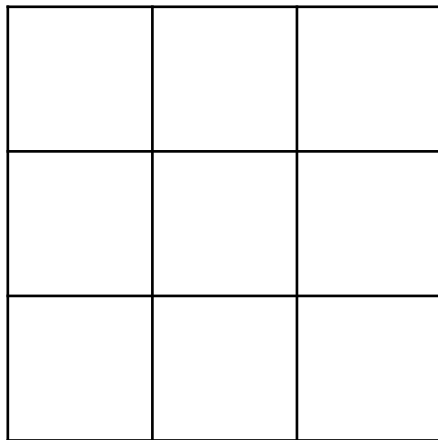
1 Mo draws this pattern.












- Draw the 6th smiley in the pattern.
- Draw the 8th smiley in the pattern.
- Draw the 10th smiley in the pattern.

Tell your partner what you notice.

2 Here is a grid.











- Draw a  in the top left box.
- In the bottom right box, draw a .
- Draw a  above the .
- Draw a  below the .
- Draw a  between the  and the .





3 Some objects are on the shelves.



a) Tick one box to show true or false.

	True	False
The  is below the  .		
The  are to the left of the  .		
The  is above the  .		
The  is above the  .		

b) How many different ways can you describe the position of the ball?

c) I am above the  .
 I am to the left of the  .
 What am I?

Make your own puzzles to test your friends.