1. Tick the pairs of lines that are not parallel.

2. Here are two lines. Draw a line that is parallel to each.
   a) 
   b) 

3. Amir says that the lines are not parallel because they are different lengths.

Is Amir correct? **No**
Why?

4. a) Here is a line. Draw a line that is not parallel to it.

   e.g.

   b) Here is a line. Draw a line that is parallel to it.

   e.g.

5. Here are two lines. Draw a line that is parallel to each.
   a) 
   b) 

Talk to a partner about how you did it.
6 Tick the perpendicular lines.

7 Here are two lines. Draw a line that is perpendicular to each.
   a) e.g.
   b) e.g.

8 Alex has drawn some lines on grids.
   a)
   The lines are not perpendicular because they don’t meet.
   Do you agree with Alex? No

9 Five lines are drawn on the grid.
   a) Which two pairs of lines are parallel?
      A and C, D and E
   b) Which two pairs of lines are perpendicular?
      A and B, R and C