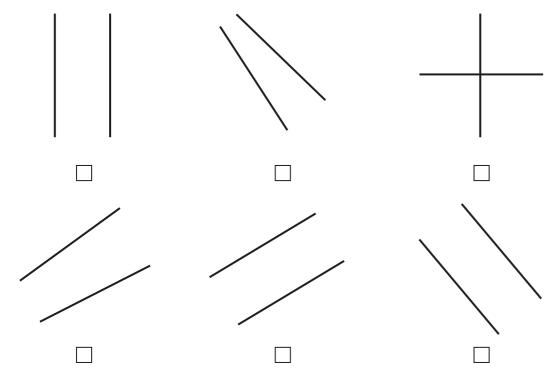
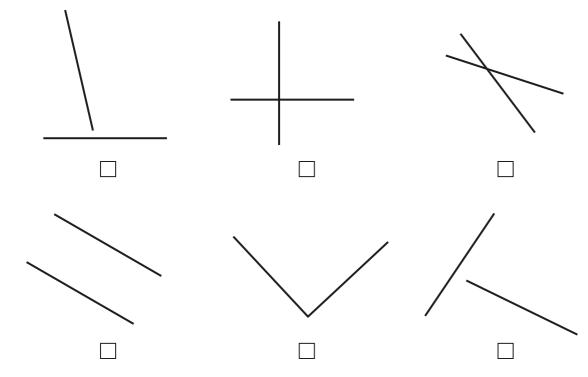
White Rose Maths

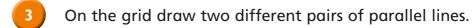
Identify perpendicular and parallel lines

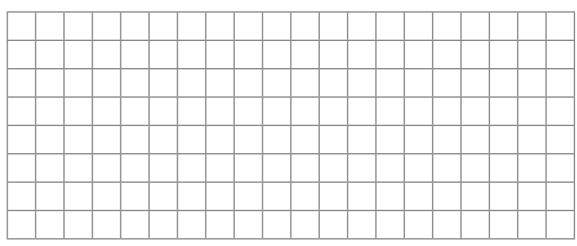


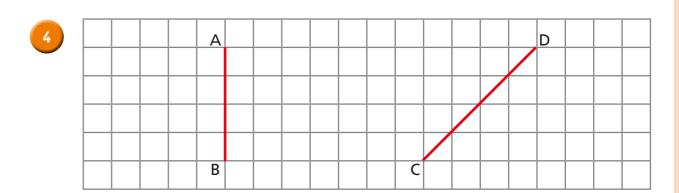


2 Tick the perpendicular lines.

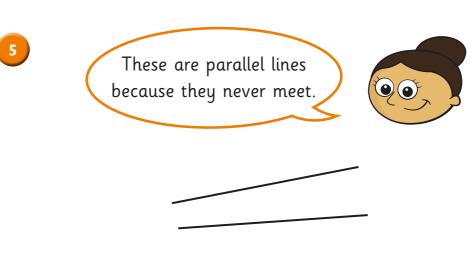








- a) Draw a line that is perpendicular to AB.
- **b)** Draw a line that is perpendicular to CD.



Do you agree with Dora? ______

Talk about it with a partner.







a) Discuss with a partner how you can draw a pair of parallel lines on blank paper.

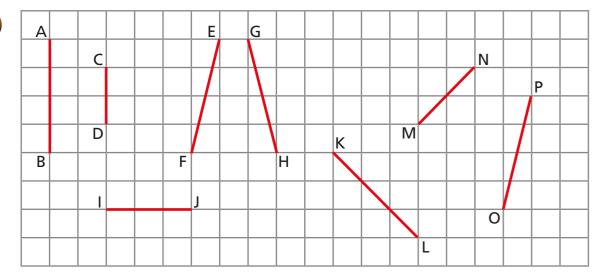


b) Draw a pair of parallel lines.



c) Ask your partner to check that the lines are definitely parallel.

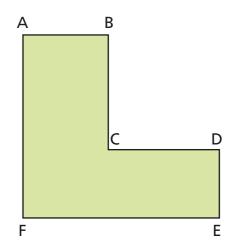




Complete the sentences.

- a) AB is parallel to _____
- b) IJ is perpendicular to _____ and ____
- c) EF is ______ to _____
- **d)** KL is ______ to _____





- a) Write the names of all the vertical line segments that are parallel.
- **b)** Write the names of all the horizontal line segments that are parallel.
- c) Write the names of all the line segments that are perpendicular to FE.

