# Parallel and perpendicular



Tick the pairs of lines that are not parallel.

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Here are two lines.

Draw a line that is parallel to each.



b) e.g.												

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

Is Amir correct? <u>No</u>

Why?





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



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Here are two lines.

Draw a line that is parallel to each.



Talk to a partner about how you did it.













## Tick the perpendicular lines.



Here are two lines. Draw a line that is perpendicular to each.





Alex has drawn some lines on grids. 8





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 & B and C

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The lines are parallel because they don't meet.

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