**Equation of a Straight Line Revision**

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| --- | --- | --- | --- | --- | --- |
| **(a)** | **(b)** | | **(c)** | | **(d)** |
| Write down the gradient and  y-intercept of the straight line with equation | Write down the gradient and  y-intercept of the straight line with equation | | Write down the gradient and y-intercept of the straight line with equation | | Find the gradient of the line joining and |
| **(e)** | **(f)** | | **(g)** | | **(h)** |
| Find the equation of the line. | Find the equation of the line. | | Write down the equation of the line that is parallel to  and passes through | | Write down the equation of the line that is perpendicular to  and passes through the point |
| **(i)** | | **(j)** | | **(k)** | |
| Find the equation of the line that has a gradient of and passes through | | Find the equation of the line that is perpendicular to the line and passes through | | Find the equation of the line that passes through and . | |