

Parallel and Perp Lines

Name: _____

Perpendicular gradient of $y = -\frac{1}{3}x + 3$		Parallel gradient of $2y + 4x = 8$		Perpendicular gradient of $5y - 10x = 2$	
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Perpendicular gradient of $y = 2x + 3$		Parallel gradient of $y = 2x + 3$		Perpendicular gradient of $2y = 6x + 4$		Perpendicular gradient of $y = -\frac{5}{4}x$	
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Parallel gradient of $x + y = 7$		Parallel gradient of $3y - 6x = 9$		Perpendicular gradient of $3y + 2x = -7$	
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Perpendicular gradient of $y = 4x + 3$		Perpendicular gradient of $y = \frac{2}{3}x + 7$		Parallel gradient of $y = \frac{1}{4}x + 0.5$		Parallel gradient of $y = -3x - 7$	
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