



Which of the following lines is **not** perpendicular to $y = 2x + 1$?



$$y + \frac{1}{2}x = 6$$



$$2y = 4 - x$$



$$2x + y = 4$$



$$y = -\frac{1}{2}(7 + x)$$

Your answer:

A B C D

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I think this is the answer because...

Why might students choose each of the other 3 answers?

What other incorrect answer would you add to this question and why?

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