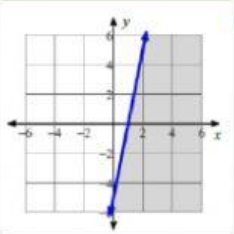
NAMA: TINGKATAN:

RANTAU DAN PENYELESAIAN BAGI SUATU KETAKSAMAAN LINEAR

RABIHAH RAMLI,SMKTP,LANGKAWI,KEDAH

1. Lakar graf bagi ketaksamaan linear di bawah:

$$y \leq 5x - 5$$

a


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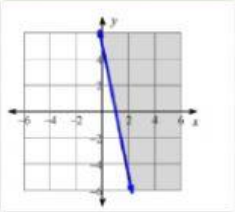

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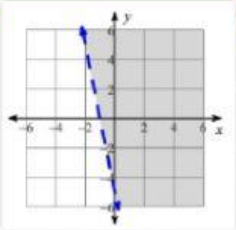

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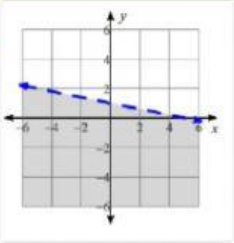
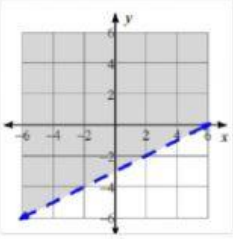


2.

$$y > \frac{1}{2}x + 3$$

a


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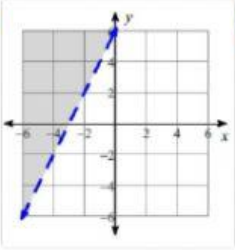

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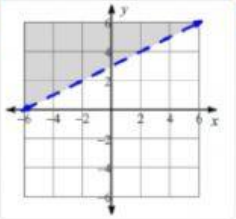

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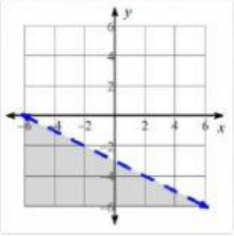
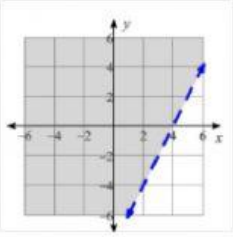


3.

$$y \geq \frac{1}{2}x + 4$$

a


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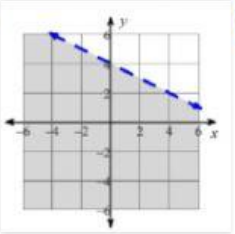

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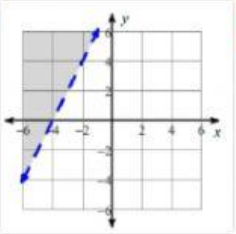

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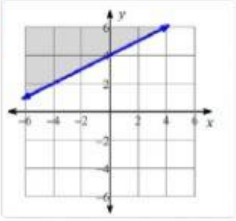

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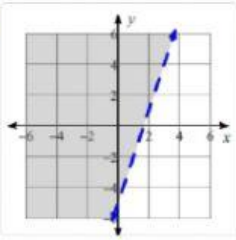
4.

$$y < -3x - 5$$

a



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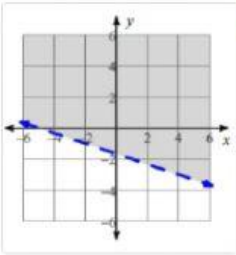

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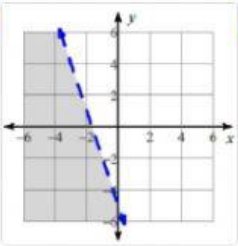

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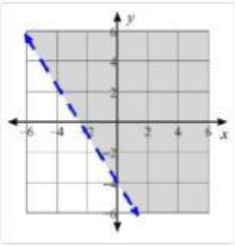
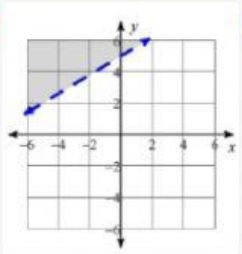


5.

$$y < -\frac{3}{5}x + 5$$

a



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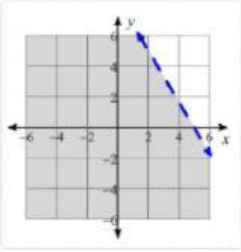

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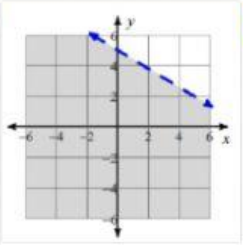

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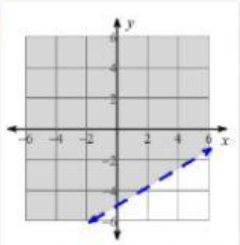
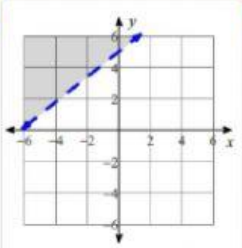


6.

$$4x - 5y > 25$$

a



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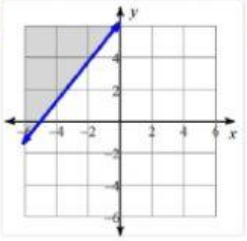

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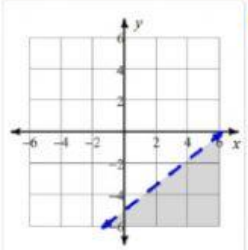

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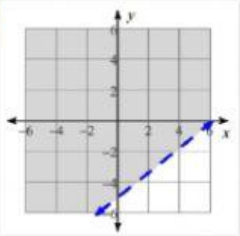
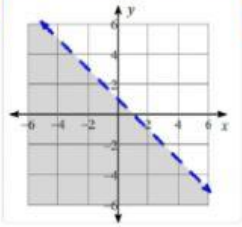


7.

$$7x - 5y < 10$$

a



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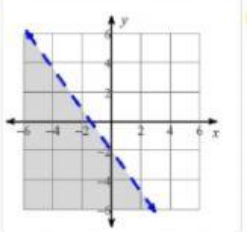

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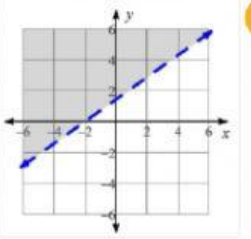

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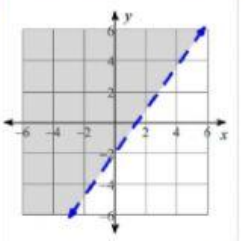

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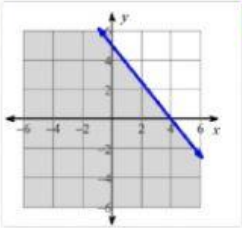
8.

$$5x + 4y \leq -20$$

a



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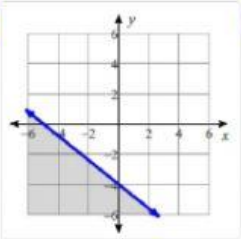

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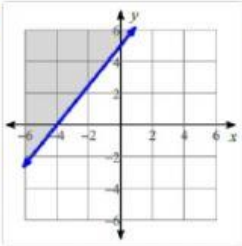

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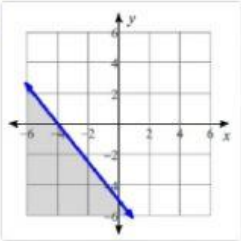
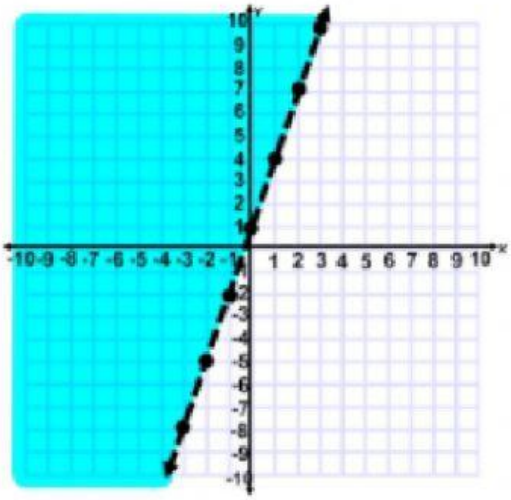


9.Diberi graf dibawah,berikan pasangan titik yang memuaskan atau tidak memuakan ketaksamaan berikut:

$$y > 3x + 1$$



(1,4)	(-2,2)	(5,3)	(0,5)
(0,0)	(-4,6)		

Memuaskan	Tidak memuaskan

LIVEWORKSHEETS