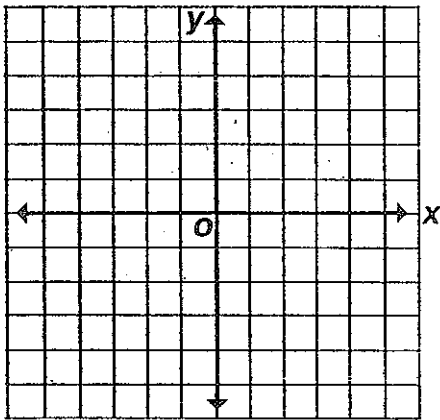


Why Did the Three Pigs Leave Home?

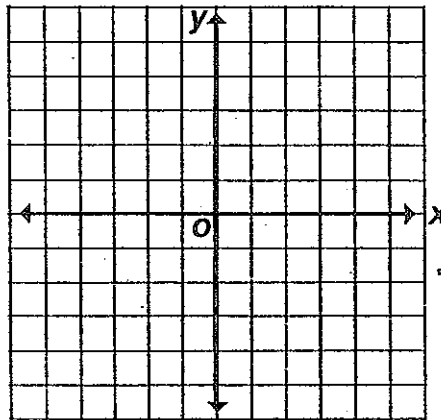
Graph each inequality below. Circle the letter of the statement that correctly describes the location of the graph. Print this letter in each box at the bottom of page 31 that contains the number of the exercise.

① $y \geq \frac{1}{2}x - 3$



- D Quadrants I, II, IV; includes boundary line.
- E All four quadrants; includes boundary line.
- I Quadrants I, III, IV; excludes boundary line.

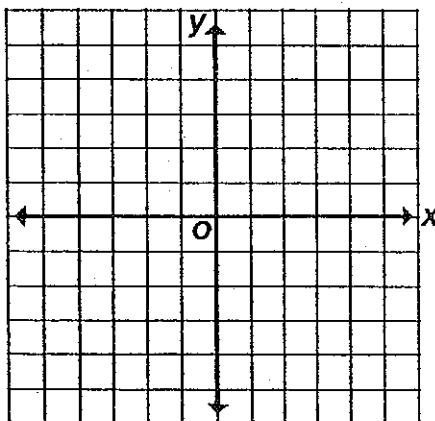
② $x + y > 1$



- S Quadrants I, II, IV; excludes boundary line.
- B All four quadrants; includes boundary line.
- F Quadrants I, III, IV; excludes boundary line.

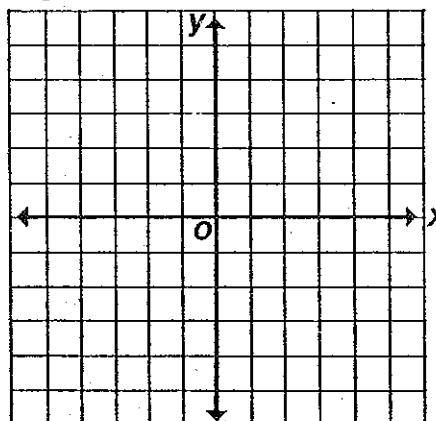


③ $y \leq 2x - 2$



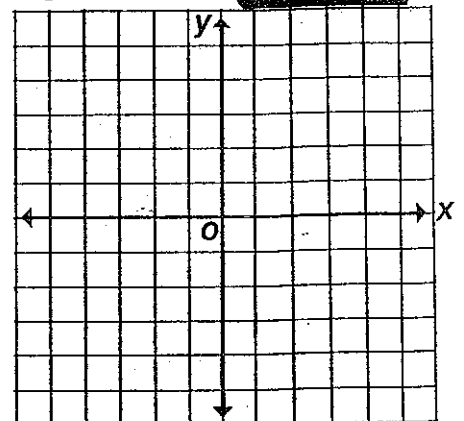
- L Quadrants I, II, IV; includes boundary line.
- T Quadrants I, III, IV; includes boundary line.
- V All four quadrants; excludes boundary line.

④ $3x + 2y < 6$



- C Quadrants II, III, IV; excludes boundary line.
- M Quadrants I, II, IV; includes boundary line.
- O All four quadrants; excludes boundary line.

⑤ $y \geq 2$

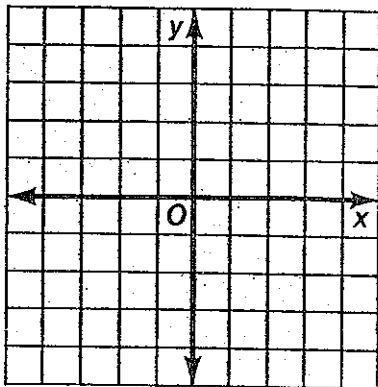


- R All four quadrants; excludes boundary line.
- U Quadrants II, III; includes boundary line.
- H Quadrants I, II; includes boundary line.

What Is the Proper Thing to Say When You Introduce a Hamburger?

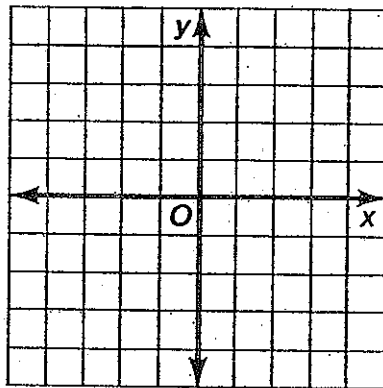
Graph each inequality below. Then read the two statements under the coordinate grid for that exercise. Circle the letter of the statement that correctly describes the location of the graph. Print this letter in each box at the bottom of the page that contains the exercise number.

① $y \leq x + 2$



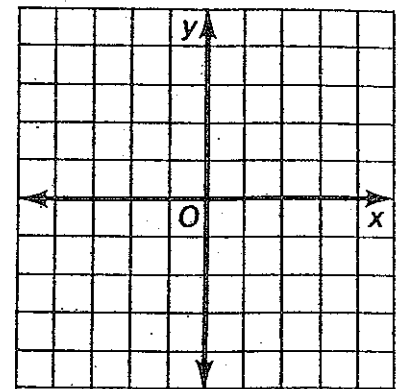
- A All four quadrants;
includes boundary line.
- I Quadrants I, II, IV;
includes boundary line.

② $y < \frac{2}{3}x - 1$



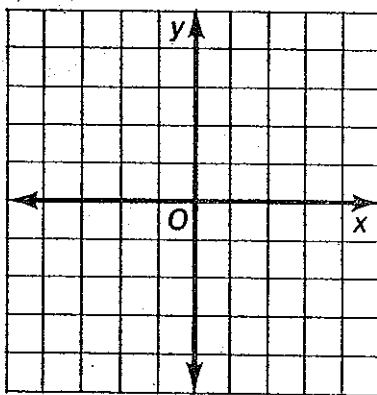
- N Quadrants I, II, IV;
excludes boundary line.
- Y Quadrants I, III, IV;
excludes boundary line.

③ $y \geq -2x - 3$



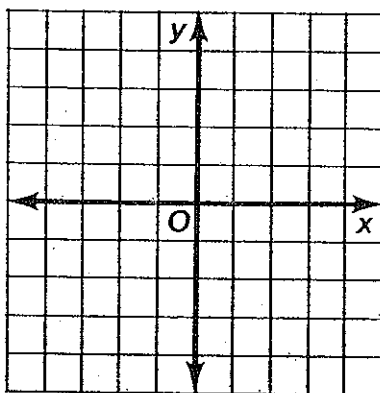
- R Quadrants I, III, IV;
includes boundary line.
- P All four quadrants;
includes boundary line.

④ $y > -\frac{1}{2}x + 1$



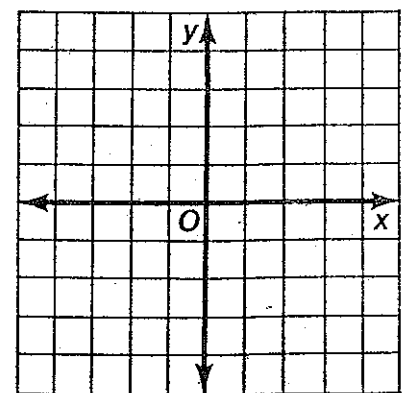
- O Quadrants I, II, IV;
includes boundary line.
- E Quadrants I, II, IV;
excludes boundary line.

⑤ $y < \frac{5}{4}x - 2$



- M Quadrants I, III, IV;
excludes boundary line.
- S Quadrants I, II, IV;
excludes boundary line.

⑥ $y \geq -x + 3$



- L All four quadrants;
includes boundary line.
- T Quadrants I, II, IV;
includes boundary line.

	5	4	4	6	3	1	6	6	2	
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