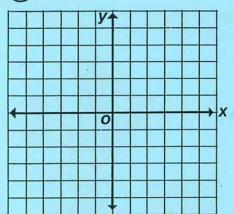
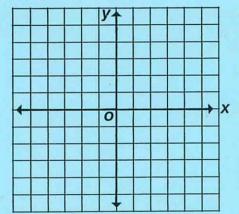
(6) x < -3



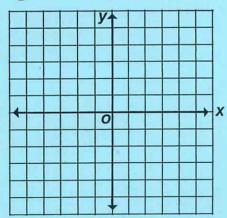
- L Quadrants I, II; excludes boundary line.
- W Quadrants II, III; excludes boundary line.
- G Quadrants I, III; excludes boundary line.

 $(7) 2\mathbf{x} - 3\mathbf{y} \le 12$



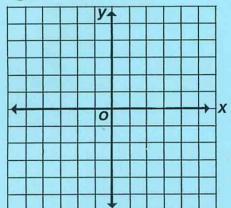
- K Quadrants I, III, IV; excludes boundary line.
- U Quadrants II, III, IV; includes boundary line.
- I All four quadrants; includes boundary line.

(8) 5x + 3y < x + 6



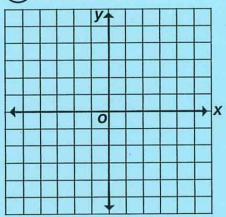
- F All four quadrants; excludes boundary line.
- P Quadrants I, II, III; excludes boundary line.
- M Quadrants I, III, IV; excludes boundary line.

9) 3x + y > 0



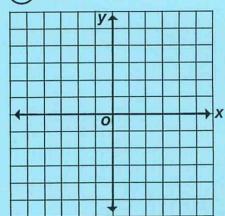
- R Quadrants I, II, IV; excludes boundary line.
- L All four quadrants; includes boundary line.
- M Quadrants I, III, IV; excludes boundary line.

 $(10) 2(\mathbf{x} - \mathbf{y}) \ge 5$



- Y All four quadrants; excludes boundary line.
- U Quadrants II, III, IV; includes boundary line.
- A Quadrants I, III, IV; includes boundary line.

(11) $5y - 2 \ge 3x - 7$



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