Graphing Inequalities Foldable: Four Flaps for One-Variable Number Lines

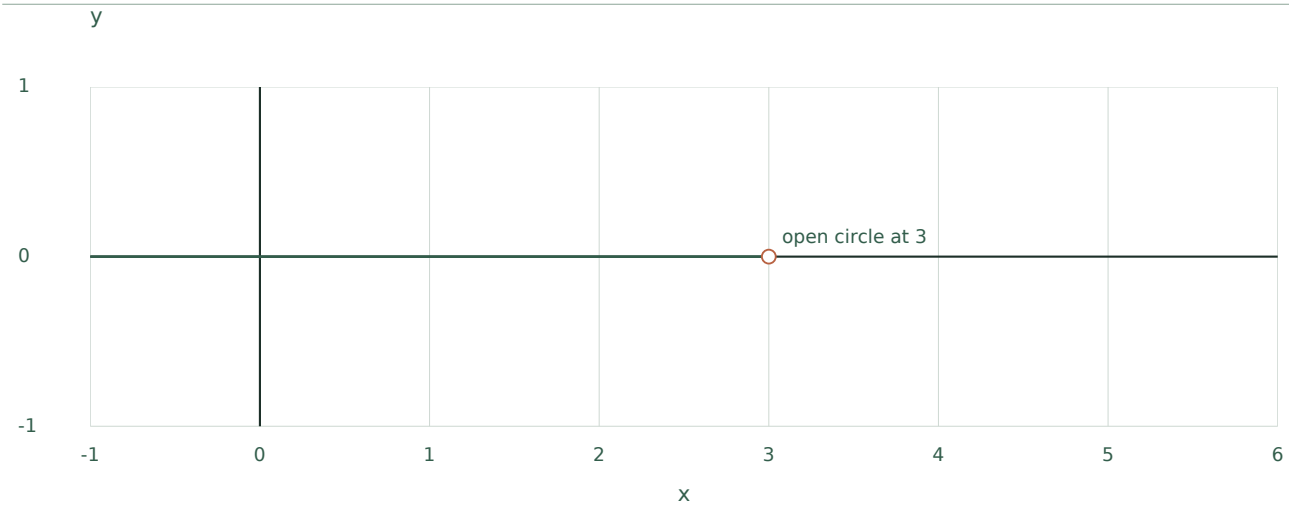
Four-Flap Foldable Layout (Symbol and Circle, Solve, Graph, Check)

Foldable flap labels and worked example 3x-2<=10 are source facts; layout is a labeled table, not a picture.

Flap	Worked example (inside flap)	Blank practice strip
Symbol and Circle	x < 3: open circle at 3. x >= 3: closed circle at 3.	(blank)
Solve	3x - 2 <= 10; add 2: 3x <= 12; divide by 3: x <= 4. No reversal (3 positive).	(blank)
Graph	Closed circle at 4, arrow to the left.	(blank)
Check	x = 0: 3(0)-2 <= 10 is -2 <= 10, true. x = 5: 3(5)-2 <= 10 is 13 <= 10, false.	(blank)

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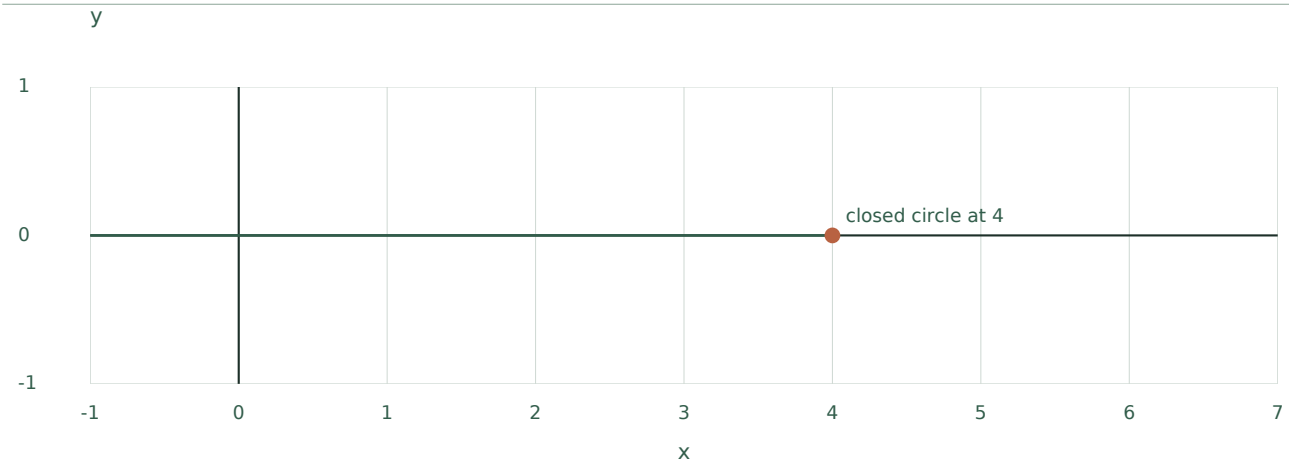
Number-Line Diagram: Open Circle at 3, Arrow Left (x < 3)



Open circle at 3; arrow points left.

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Number-Line Diagram: Closed Circle at 4, Arrow Left (x <= 4)



Closed circle at 4; arrow points left.