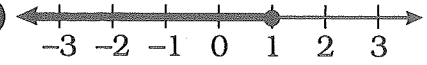
Where Do Airline Pilots Keep Their Uniforms?

For each exercise, write the letter of the answer in the box containing the exercise number.

In Exercises 1-6, match the inequality with its graph.

1. $x < 1$
2. $x \leq 1$
3. $x > -2$
4. $x \geq -2$
5. $-2 > x$
6. $1 \leq x$

A



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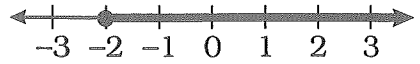

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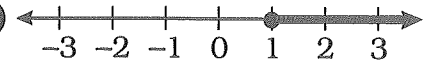

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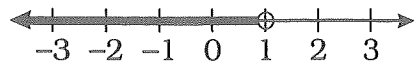

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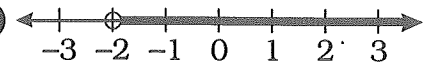

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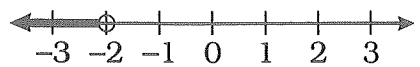
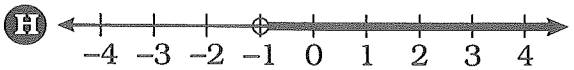


In Exercises 7-18, solve the inequality. Then graph the solution.

7. $4n + 1 < 9$
8. $7a - 2 \geq 5$
9. $3y + 10 \leq 4$
10. $8k - 3 > -27$
11. $\frac{x}{2} + 9 < 11$
12. $\frac{d}{6} - 4 \geq -5$
13. $\frac{u}{15} - 2 \leq -2$
14. $5p - 14 < 26$
15. $18 \leq 7b + 4$
16. $-9 < 12y + 3$
17. $-14 \geq \frac{x}{3} - 16$
18. $5 < \frac{m}{8} + 5$

H



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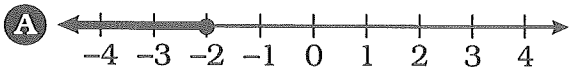

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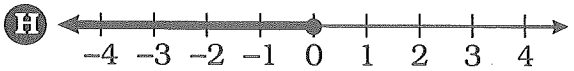

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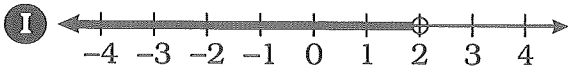

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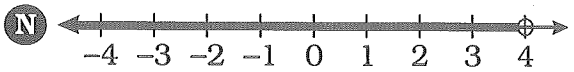

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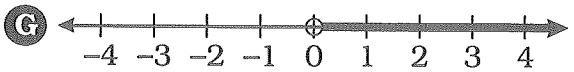

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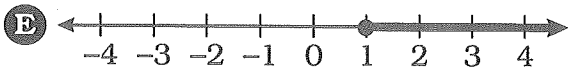

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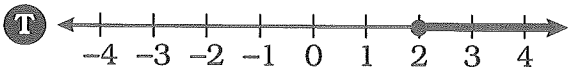

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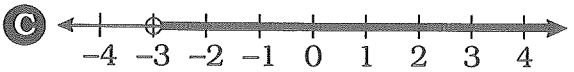

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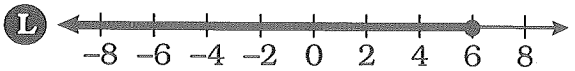

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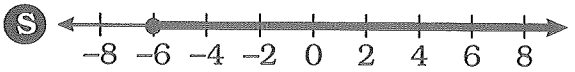

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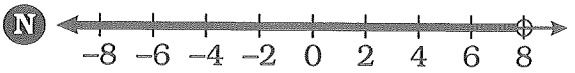

7	11	5	13	3	10	17	6	15	1	8	12	16	2	14	18	9	4