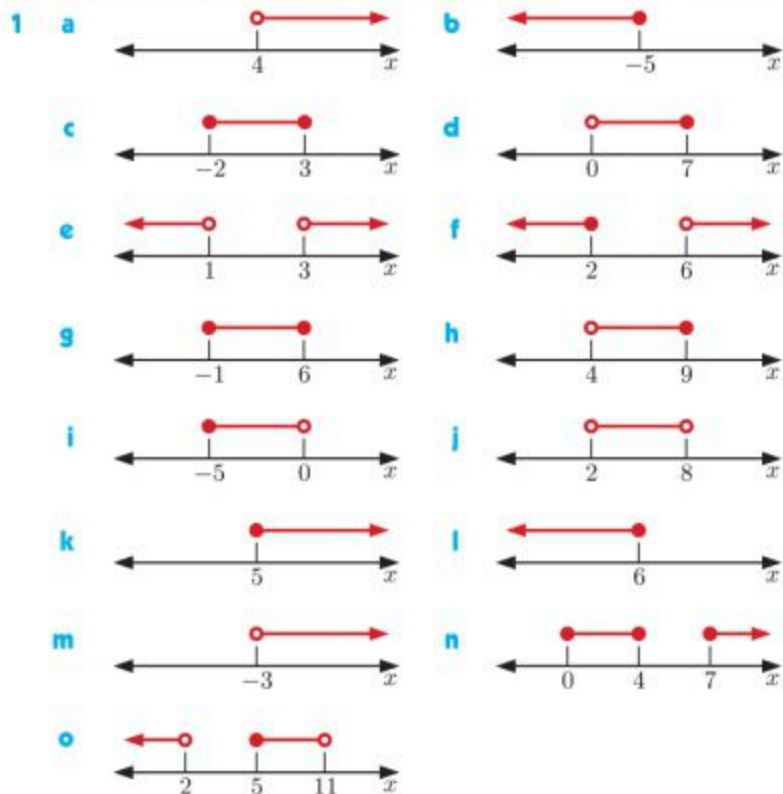
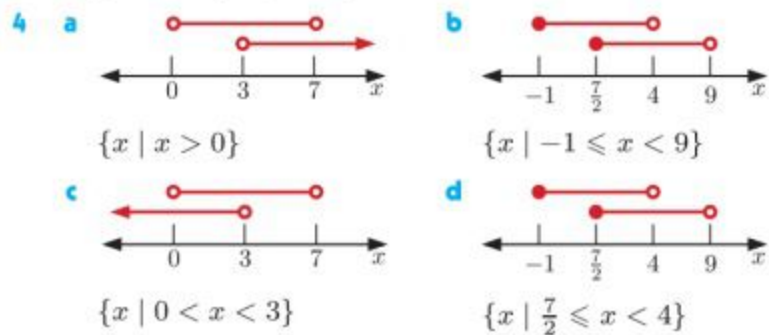


EXERCISE 22A


- 2
- | | | | | | |
|---|---|---|--|---|----------------------------|
| a | $\{x \mid x \geq 6\}$ | b | $\{x \mid x < 3\}$ | c | $\{x \mid -2 \leq x < 1\}$ |
| d | $\{x \mid x \leq 0 \text{ or } x > 1\}$ | e | $\{x \mid x < -1 \text{ or } x > 1\}$ | | |
| f | $\{x \mid 0 < x \leq 4\}$ | g | $\{x \mid x < -2 \text{ or } 1 < x \leq 4\}$ | | |
| h | $\{x \mid -2 \leq x \leq 1 \text{ or } x > 3\}$ | | | | |

- 3
- | | | | | | | | |
|---|-----------------------------------|---|----------------------------------|---|---------------------------------|---|----------|
| a | $[-1, 6]$ | b | $]0, 5[$ | c | $]-4, 7]$ | d | $[4, 8[$ |
| e | $]-7, \infty[$ | f | $]-\infty, 0]$ | g | $]-\infty, 2] \cup [5, \infty[$ | | |
| h | $]-\infty, -3[\cup]4, \infty[$ | i | $]-1, 1] \cup [2, \infty[$ | | | | |
| j | $]-\infty, -4[\cup [2, 7[$ | k | $[3, 8[$ | l | $[-2, 7[$ | | |
| m | $[5, \infty[$ | n | $]-\infty, -2[$ | o | $]-\infty, 2] \cup [3, 5[$ | | |
| p | $[-4, 1] \cup [4, \infty[$ | q | $]-\infty, -2] \cup [2, \infty[$ | | | | |
| r | $]-\infty, -3[\cup]10, \infty[$ | | | | | | |


EXERCISE 22B
