## Representing Inequalities

| (a) | (b) | (c) | (d) | (e) |
| :---: | :---: | :---: | :---: | :---: |
| Write down the inequality shown. $x>1$ | Write down the inequality shown. $x \leq 5$ | Write down the inequality shown. | Write down the inequality shown. | Write down the inequality shown. |
| (f) | (g) | (h) | (i) | (j) |
| Write down the inequality shown. | Write down the inequality shown. | Write down the inequality shown. $x<-1$ | Write down the inequality shown. $x \geq-2$ | Write down the inequality shown. $x \leq 3$ |
| (k) | (I) | (m) | ( n ) | (0) |
| Show the inequality $x>3$ <br> on the number line. | Show the inequality $x \leq 4$ <br> on the number line. | Show the inequality $x \geq 2$ <br> on the number line. | Show the inequality $x>0$ <br> on the number line. | Show the inequality $x<5$ <br> on the number line. |
| (p) | (q) | (r) | (s) | (t) |
| Show the inequality $x \leq 1$ <br> on the number line. | Show the inequality $x>-2$ <br> on the number line. | Show the inequality $x<-1$ <br> on the number line. | Show the inequality $x \geq-3$ <br> on the number line. | Show the inequality $x \leq 0$ <br> on the number line. |

