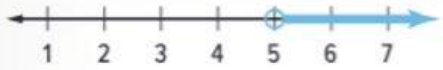
Name: ..... Class: .....

Power Up! Test Practice

23. Use the graph of the inequality shown below.



Which of the following inequalities have the solution shown on the number line? Select all that apply.

- ☐ $n + 3 < 8$
- ☐ $y + 1 > 6$
- ☐ $z - 4 > 1$
- ☐ $c - 7 > 12$

24. The table shows a comparison of male and female ability in the long jump. Moza could jump no farther than 10 centimeters more than the average distance for females. Let j represent the distance that Moza could jump.

Gender	Distance
Male	315 cm
Female	250 cm

Write an inequality to represent the situation.

How far could Moza jump?

LIVEWORKSHEETS