

Lesson 62: Quiz 1 - Inequalities

Directions: Solve the value for **x** in each inequality below.

1) $x + 5 > 15$

Select one:

a) $x = 11$

b) $x = 10$

c) $x = 9$

d) $x = 7$

2) $x - 5 < 23$

Select one:

a) $x = 31$

b) $x = 29$

c) $x = 28$

d) $x = 27$

3) $x + 2 < 8$

Select one:

a) $x = 11$

b) $x = 9$

c) $x = 7$

d) $x = 5$

4) $x - 10 > 22$

Select one:

a) $x = 20$

b) $x = 25$

c) $x = 30$

d) $x = 35$