

17. List the following temperatures/numbers in order from coldest to warmest.

City	Temperature in F
Huntsville, AL	47 degrees
Boston, MA	-2 degrees
Houston, TX	62 degrees
Sacramento, CA	-10 degrees

18. How would you describe the absolute value of -25.

19. Simplify. $5(b + 10)$

- a. $50b$
- b. $5b + 50$
- c. $15b$
- d. $5b + 15$

20. Simplify. $6(4x + 3y - 7z)$

21. Write the number values in order that will complete the table below
if $c = 8b$

b	0	2	4	6	8
c	0	16			

22. Select the number that makes the inequality *true*.

$$3x - 8 > 24$$

- a. 5
- b. 6
- c. 8
- d. 11