Chapter 1

Fair Game Review

Order the integers from least to greatest.

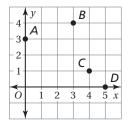






Use the graph to write an ordered pair corresponding to the point.





9. The table shows the lowest temperature recorded in January for five cities. Order the temperatures from least to greatest.

City	Boston	Nashville	Miami	Chicago	Dallas
Temperature (°F)	-12	-17	30	-27	4

Fair Game Review (continued)

Evaluate the expression.

10.
$$2 + 1 \bullet 4^2 - 12 \div 3$$

11.
$$8^2 \div 16 \bullet 2 - 5$$

12.
$$7(9-3)+6^2 \cdot 10-8$$

13.
$$3 \bullet 5 - 10 + 9(2 + 1)^2$$

14.
$$8(6+5)-(9^2+3)\div 7$$

15.
$$5[3(12-8)] - 6 \cdot 8 + 2^2$$

16.
$$4 + 4 + 5 \times 2 \times 5 + (3 + 3 + 3) \times 6 \times 6 + 2 + 2$$

- **a.** Evaluate the expression.
- **b.** Rewrite the expression using what you know about order of operations. Then evaluate.