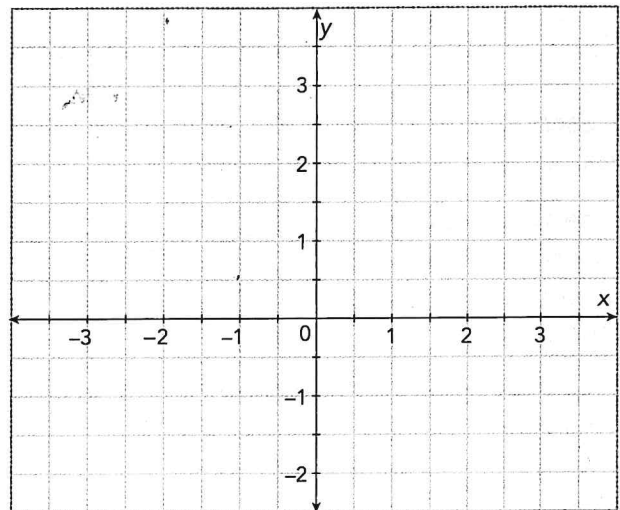


HOMWORK

Plot the point on the coordinate plane. Use the letter to label your point.

- | | |
|-------------------------------------|---------------------------|
| 1. $A(1.5, 3.25)$ | 2. $B(-3, \frac{1}{2})$ |
| 3. $C(-2\frac{1}{4}, -1)$ | 4. $D(-0.75, 2.75)$ |
| 5. $E(2, -1.25)$ | 6. $F(-3, -\frac{3}{4})$ |
| 7. $G(-2.5, -0.25)$ | 8. $H(3.75, -0.75)$ |
| 9. $J(-1\frac{3}{4}, 2\frac{1}{4})$ | 10. $K(-1, -\frac{1}{2})$ |



Problem Solving

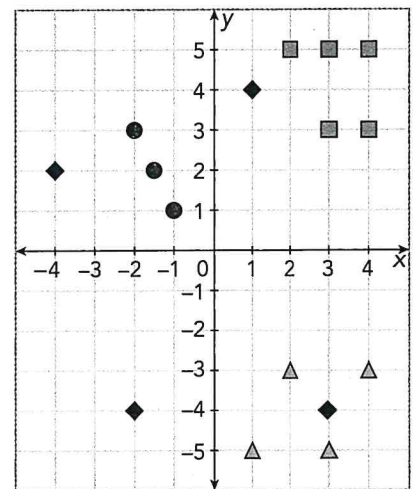
Tanner is camping. Use the map of the campground to complete Exercises 11–15.

11. The black diamonds represent the locations of the four restrooms. What are the coordinates of the restrooms?

12. The blue squares represent the locations of the five picnic tables. What are the coordinates of the picnic tables?

13. The red circles represent the locations of the grills. What are the coordinates of the grills?

14. The green triangles represent the locations of the four cabins. What are the coordinates of the cabins?



Write About It

15. The campground operators want to build an information booth. Where do you recommend they locate the information booth? Why?
