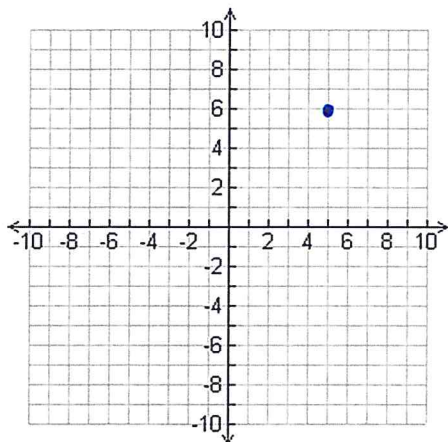


## Geometry

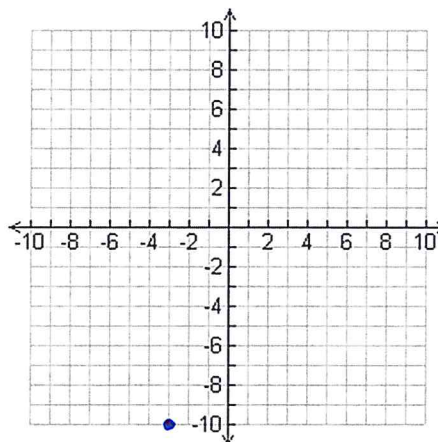
### Identifying Order Pairs, Midpoint Formula, Distance Formula, & Parallel Lines – Accuracy

Identify each of the plotted points:

1.



2.



Identify the midpoint of each of the following:

3.  $(6, -8)$  &  $(-3, 5)$

4.  $(-1, 0)$  &  $(5, 9)$

5.  $(-9, -2)$  &  $(9, 10)$

6.  $(-18, -10)$  &  $(-2, -16)$

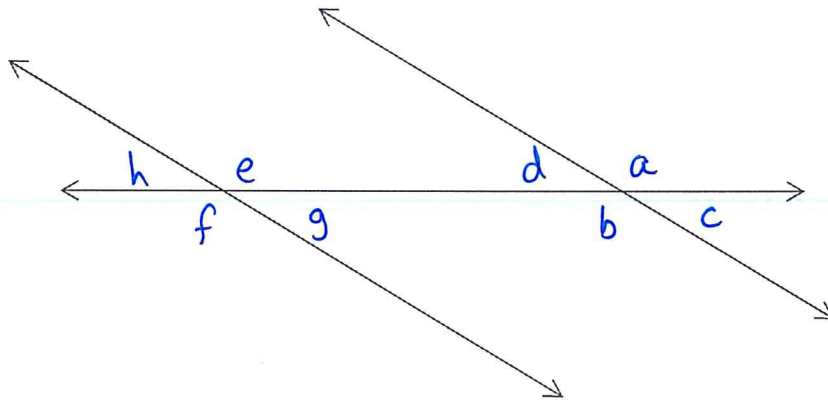
Find the distance between the given points:

7.  $(6, -8)$  &  $(-3, 5)$

8.  $(-1, 0)$  &  $(5, 9)$

9.  $(-9, -2)$  &  $(9, 10)$

10.  $(-18, -10)$  &  $(-2, -16)$



Identify each of the following:

11. List all the pairs of Corresponding Angles.

12. List all the pairs of Alternate Interior Angles.

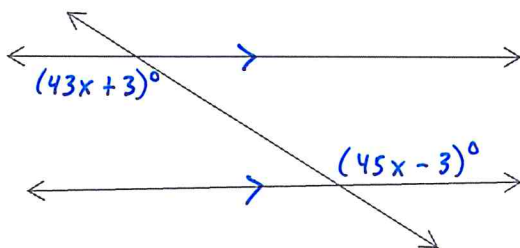
13. List all the pairs of Alternate Exterior Angles.

14. List the Same-Side Interior Angles.

15. List all of the Vertical Angles.

Find the value of each variable:

16.



17.

