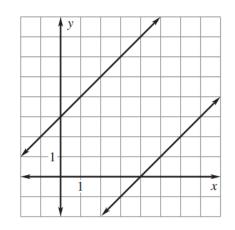
Honor's Geometry 3.6 Distance Between Parallel Lines B

Name:	
Date:	

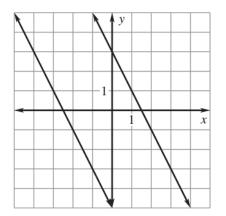
## SHOW ALL WORK!

Find the distance between the two parallel lines *algebraically*. Find the distance exactly then round answers to the nearest tenth.

1.



2.



3. 
$$y = \frac{2}{7}x + 4$$
 and  $y = \frac{2}{7} - 2$ 

