

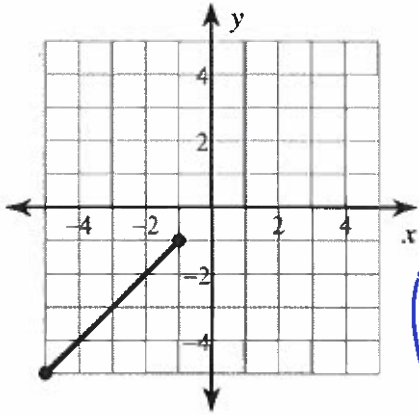
Mathématique Appliquée et Pré-Calcul 20S  
Revue Point Milieu

Nom : \_\_\_\_\_

Date : \_\_\_\_\_

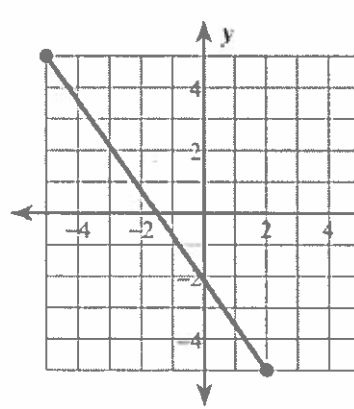
A) Détermine le point milieu de chaque segment.

1)



$$(-3, -3)$$

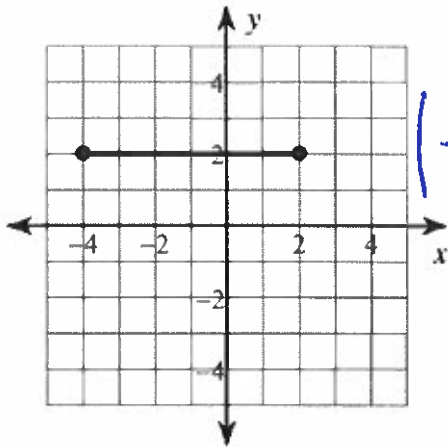
2)



$$\left(\frac{-5+2}{2}, \frac{5+(-5)}{2}\right)$$

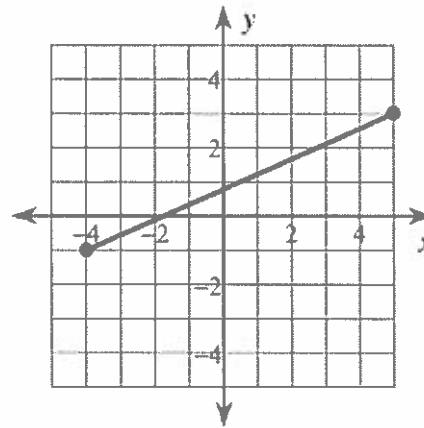
$$(-1,5; 0)$$

3)



$$(-1, 2)$$

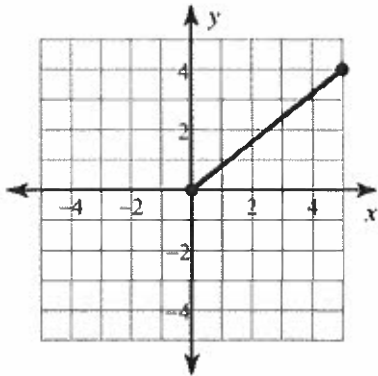
4)



$$\left(\frac{-4+5}{2}, \frac{-1+3}{2}\right)$$

$$\left(\frac{1}{2}, 1\right)$$

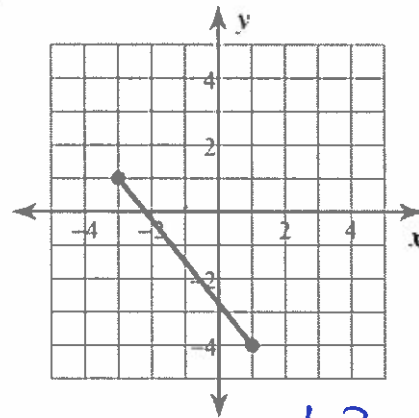
5)



$$\left(\frac{0+5}{2}, \frac{0+4}{2}\right)$$

$$(2,5; 2)$$

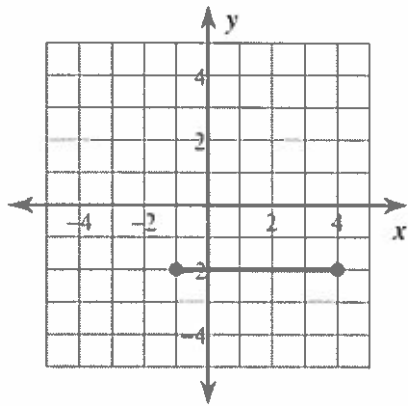
6)



$$\left(\frac{-3+1}{2}, \frac{1+(-4)}{2}\right)$$

$$(-1, -1,5)$$

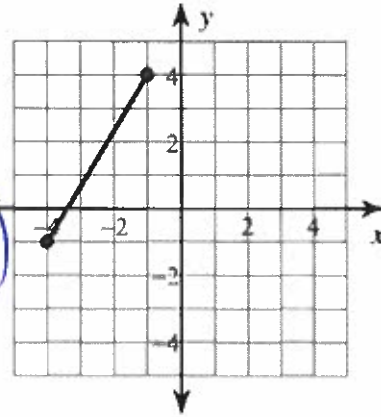
7)



$$\left( \frac{-1+4}{2}, \frac{-2+-2}{2} \right)$$

$$(1,5; -2)$$

8)



$$\left( \frac{-1+4}{2}, \frac{-2+4}{2} \right)$$

$$(-2,5; 1,5)$$

B) Trouve le point milieu.

9)  $(-4, 4), (5, -1)$

$$\left( \frac{-4+5}{2}, \frac{4+(-1)}{2} \right) \rightarrow \left( \frac{1}{2}, \frac{3}{2} \right)$$

10)  $(-1, -6), (-6, 5)$

$$\left( \frac{-1+(-6)}{2}, \frac{-6+5}{2} \right) \rightarrow \left( -\frac{7}{2}, -\frac{1}{2} \right)$$

11)  $(2, 4), (1, -3)$

$$\left( \frac{2+1}{2}, \frac{4+(-3)}{2} \right) \rightarrow \left( \frac{3}{2}, \frac{1}{2} \right)$$

12)  $(-4, 4), (-2, 2)$

$$\left( \frac{-4+(-2)}{2}, \frac{4+2}{2} \right) \rightarrow (-3, 3)$$

13)  $(5, 2), (-4, -3)$

$$\left( \frac{5+(-4)}{2}, \frac{2+(-3)}{2} \right) \rightarrow \left( \frac{1}{2}, -\frac{1}{2} \right)$$

14)  $(-1, 1), (5, -5)$

$$\left( \frac{-1+5}{2}, \frac{1+(-5)}{2} \right) \rightarrow (2, -2)$$

15)  $(2, -1), (-6, 0)$

$$\left( \frac{2+(-6)}{2}, \frac{-1+0}{2} \right) \rightarrow (-2, -\frac{1}{2})$$

16)  $(-3.1, -2.8), (-4.92, -3.3)$

$$\left( \frac{-3.1+(-4.92)}{2}, \frac{-2.8+(-3.3)}{2} \right)$$

17)  ~~$(-5.1, -2), (1.4, 1.7)$~~

18)  ~~$(4.9, -1.3), (-5.2, -0.6)$~~

19)  ~~$(5.1, 5.71), (6, 3.6)$~~

20)  ~~$(3.1, -2.1), (-0.52, -0.6)$~~