



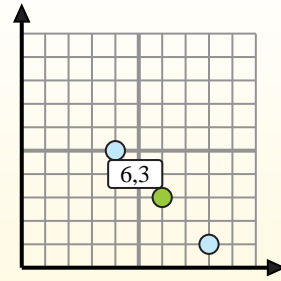
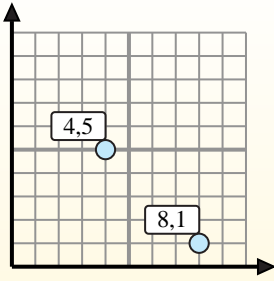
Encuentra el punto medio de cada conjunto de coordenadas.

Fórmula del punto medio

$$\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2}$$

Para encontrar el punto medio de las coordenadas (4,5) y (8,1), inserta los valores en la fórmula del punto medio.

$$\frac{4 + 8}{2}, \frac{5 + 1}{2}$$



Respuestas

- 1) $(5, 3) \& (0, 1) \left(\frac{5+0}{2}, \frac{3+1}{2} \right) = (2.5, 2)$
- 2) $(4, 8) \& (9, 8) \left(\frac{4+9}{2}, \frac{8+8}{2} \right) = (6.5, 8)$
- 3) $(5, 8) \& (2, 10) \left(\frac{5+2}{2}, \frac{8+10}{2} \right) = (3.5, 9)$
- 4) $(10, 1) \& (3, 9) \left(\frac{10+3}{2}, \frac{1+9}{2} \right) = (6.5, 5)$
- 5) $(3, 3) \& (8, 9) \left(\frac{3+8}{2}, \frac{3+9}{2} \right) = (5.5, 6)$
- 6) $(7, 1) \& (9, 9) \left(\frac{7+9}{2}, \frac{1+9}{2} \right) = (8, 5)$
- 7) $(6, 9) \& (3, 4) \left(\frac{6+3}{2}, \frac{9+4}{2} \right) = (4.5, 6.5)$
- 8) $(3, 5) \& (3, 5) \left(\frac{3+3}{2}, \frac{5+5}{2} \right) = (3, 5)$
- 9) $(2, 1) \& (7, 5) \left(\frac{2+7}{2}, \frac{1+5}{2} \right) = (4.5, 3)$
- 10) $(5, 9) \& (5, 5) \left(\frac{5+5}{2}, \frac{9+5}{2} \right) = (5, 7)$
- 11) $(9, 9) \& (6, 9) \left(\frac{9+6}{2}, \frac{9+9}{2} \right) = (7.5, 9)$
- 12) $(1, 1) \& (0, 6) \left(\frac{1+0}{2}, \frac{1+6}{2} \right) = (0.5, 3.5)$

1. (2.5, 2)
2. (6.5, 8)
3. (3.5, 9)
4. (6.5, 5)
5. (5.5, 6)
6. (8, 5)
7. (4.5, 6.5)
8. (3, 5)
9. (4.5, 3)
10. (5, 7)
11. (7.5, 9)
12. (0.5, 3.5)