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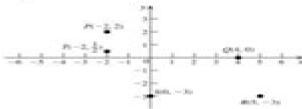
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Chapter 2 Graphs and Functions

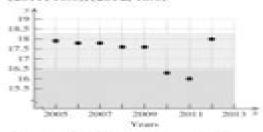
2.1 The Coordinate Plane

2.1 Practice Problems

ж,



(2005, 17.9), (2006, 17.8), (2007, 17.8),
 (2008, 17.6), (2009, 17.6), (2010, 16.3),
 (2011, 16.0), (2012, 18.0)



3.
$$(x_1, y_1) = (-5, 2); (x_2, y_2) = (-4, 1)$$

$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

$$= \sqrt{(-4 - (-5))^2 + (1 - 2)^2}$$

$$= \sqrt{t^2 + (-1)^2} = \sqrt{2} = 1.4$$

4.
$$(x_1, y_1) = (6, 2); (x_2, y_2) = (-2, 0)$$

$$d_3 = \sqrt{(x_3 - x_2)^2 + (y_3 - y_2)^2}$$

$$= \sqrt{(1 - (-2))^2 + (5 - 0)^2}$$

$$= \sqrt{(3)^2 + (5)^2} = \sqrt{34}$$

Yes, the triangle is an isosceles triangle.



5.

We are asked to find the distance between the points A(60, 0) and B(0, 60).

$$d(A, B) = \sqrt{(60 - 0)^2 + (0 - 60)^2}$$

$$= \sqrt{(60)^2 + (-60)^2} = \sqrt{2(60)^2}$$

$$= 60\sqrt{2} = 84.85$$

2.1 Basic Concepts and Skills

- A point with a negative first coordinate and a positive second coordinate lies in the second quadrant.
- Any point on the x-axis has second coordinate 0.
- The distance between the points P(x₂, y₁) and Q(x₂, y₂) is given by the formula d(P(Q) √√(x₁(1-5))² + (y y)².

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