

Number:  
Title:

Textbook Section:

1. Find the midpoint of the segment that has endpoints  $P(-4, 5)$  and  $Q(8, -11)$ .
2. Find the midpoint of the segment that has endpoints  $P(-2, 3)$  and  $Q(7, 6)$ .
3. A line segment has endpoint  $P(3, 9)$  and midpoint  $M(5, 10)$ . Find the other endpoint,  $Q$ .