

## 1-4 B Midpoint with endpoints #1

- \_\_\_\_\_ 1. Point A is at (2, 12) and B is at (8, 10). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 2. Point A is at (-4, 8) and B is at (2, 22). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 3. Point A is at (3, 1) and B is at (8, -2). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 4. Point A is at (4, 6) and B is at (12, 10). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 5. Point A is at (-2, 14) and B is at (-6, 8). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?

## 1-4 B Midpoint with endpoints #2

- \_\_\_\_\_ 1. A = (1, 3) and B = (3, 10). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 2. A = (-3, 8) and B = (0, 2). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 3. A = (-1, 5) and B = (4, 2). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 4. A = (-3, 8) and B = (2, 11). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 5. A = (-9, 8) and B = (-7, 20). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?

## 1-4 B Midpoint with endpoints #3

- \_\_\_\_\_ 1. A = (-8, 8) and B = (6, 22). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 2. A = (3, -3) and B = (2, 12). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 3. A = (8, 0) and B = (2, 22). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 4. A = (-2, 5) and B = (2, 22). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?
- \_\_\_\_\_ 5. A = (-14, 1) and B = (14, 32). If B is the midpoint of  $\overline{AC}$ , what are the coordinates of C?