### Graphing Patterns

Fill in the patterns and then graph the coordinate pairs.

- **Ex.** (11,10)
- **Ex.** Graph

#### 1.
- **Graph**

#### 2.
- **Graph**

#### 3.
- **Graph**

#### 4.
- **Graph**

#### 5.
- **Graph**

### Examples

- **Ex.)**
  - X: Start at 8 and add 1.
  - Y: Start at 13 and subtract 1.
  - X: 8 9 10 11
  - Y: 13 12 11 10

- **1.)**
  - X: Start at 7 and add 1.
  - Y: Start at 14 and subtract 3.
  - X: \_
  - Y: \_

- **2.)**
  - X: Start at 18 and subtract 3.
  - Y: Start at 7 and add 1.
  - X: \_
  - Y: \_

- **3.)**
  - X: Start at 6 and add 1.
  - Y: Start at 12 and subtract 3.
  - X: \_
  - Y: \_

- **4.)**
  - X: Start at 7 and add 3.
  - Y: Start at 2 and add 1.
  - X: \_
  - Y: \_

- **5.)**
  - X: Start at 6 and add 2.
  - Y: Start at 1 and add 1.
  - X: \_
  - Y: \_
Fill in the patterns and then graph the coordinate pairs.

Ex) X: Start at 8 and add 1.
    Y: Start at 13 and subtract 1.
    x: 8 9 10 11
    y: 13 12 11 10

2) X: Start at 18 and subtract 3.
    Y: Start at 7 and add 1.
    x: 18 15 12 9
    y: 7 8 9 10

4) X: Start at 7 and add 3.
    Y: Start at 2 and add 1.
    x: 7 10 13 16
    y: 2 3 4 5

1) X: Start at 7 and add 1.
    Y: Start at 14 and subtract 3.
    x: 7 8 9 10
    y: 14 11 8 5

3) X: Start at 6 and add 1.
    Y: Start at 12 and subtract 3.
    x: 6 7 8 9
    y: 12 9 6 3

5) X: Start at 6 and add 2.
    Y: Start at 1 and add 1.
    x: 6 8 10 12
    y: 1 2 3 4

Answers

Ex. (11,10)

Ex. Graph

1. (10,5)

1. Graph

2. (9,10)

2. Graph

3. (9,3)

3. Graph

4. (16,5)

4. Graph

5. (12,4)

5. Graph