Fill in the patterns and then graph the coordinate pairs.

Ex.) X: Start at 2 and add 1.
    Y: Start at 2 and add 3.
    x: 2 3 4 5
    y: 2 5 8 11

2) X: Start at 8 and add 3.
    Y: Start at 9 and add 3.
    x: ____________
    y: ____________

4) X: Start at 6 and subtract 1.
    Y: Start at 5 and add 2.
    x: ____________
    y: ____________

1) X: Start at 8 and add 2.
    Y: Start at 3 and add 3.
    x: ____________
    y: ____________

3) X: Start at 9 and subtract 1.
    Y: Start at 15 and subtract 3.
    x: ____________
    y: ____________

5) X: Start at 5 and add 3.
    Y: Start at 5 and add 2.
    x: ____________
    y: ____________

Ex. (5,11)
Ex. ________
1. ________
2. ________
3. ________
4. ________
5. ________

Graph
1. ________
2. ________
3. ________
4. ________
5. ________
Graphing Patterns

Fill in the patterns and then graph the coordinate pairs.

Ex. 1) X: Start at 8 and add 2.
   Y: Start at 3 and add 3.
   x:   8 10 12 14
   y:   3 6 9 12

Ex. 2) X: Start at 8 and add 3.
   Y: Start at 9 and add 3.
   x:   8 11 14 17
   y:   9 12 15 18

Ex. 3) X: Start at 9 and subtract 1.
   Y: Start at 15 and subtract 3.
   x:   9 8 7 6
   y:   15 12 9 6

Ex. 4) X: Start at 6 and subtract 1.
   Y: Start at 5 and add 2.
   x:   6 5 4 3
   y:   5 7 9 11

Ex. 5) X: Start at 5 and add 3.
   Y: Start at 5 and add 2.
   x:   5 8 11 14
   y:   5 7 9 11

Answers

Ex. (5,11)

Graph

1. (14,12)

Graph

2. (17,18)

Graph

3. (6,6)

Graph

4. (3,11)

Graph

5. (14,11)