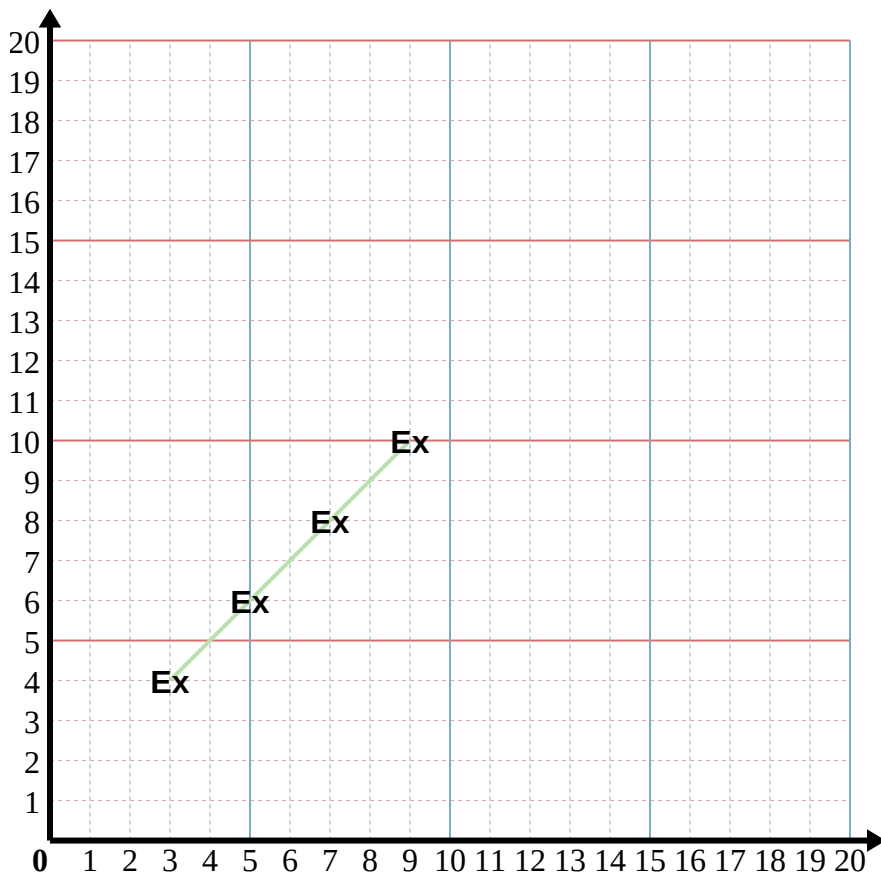




Fill in the patterns and then graph the coordinate pairs.

**Ex)** X: Start at 3 and add 2.

Y: Start at 4 and add 2.

x: 3 5 7 9y: 4 6 8 10**1)** X: Start at 7 and add 2.

Y: Start at 19 and subtract 3.

x: _____

y: _____

2) X: Start at 8 and add 1.

Y: Start at 7 and subtract 2.

x: _____

y: _____

3) X: Start at 9 and add 3.

Y: Start at 6 and subtract 1.

x: _____

y: _____

4) X: Start at 8 and add 1.

Y: Start at 8 and subtract 1.

x: _____

y: _____

5) X: Start at 12 and subtract 3.

Y: Start at 1 and add 1.

x: _____

y: _____

AnswersEx. (9, 10)

1. _____

2. _____

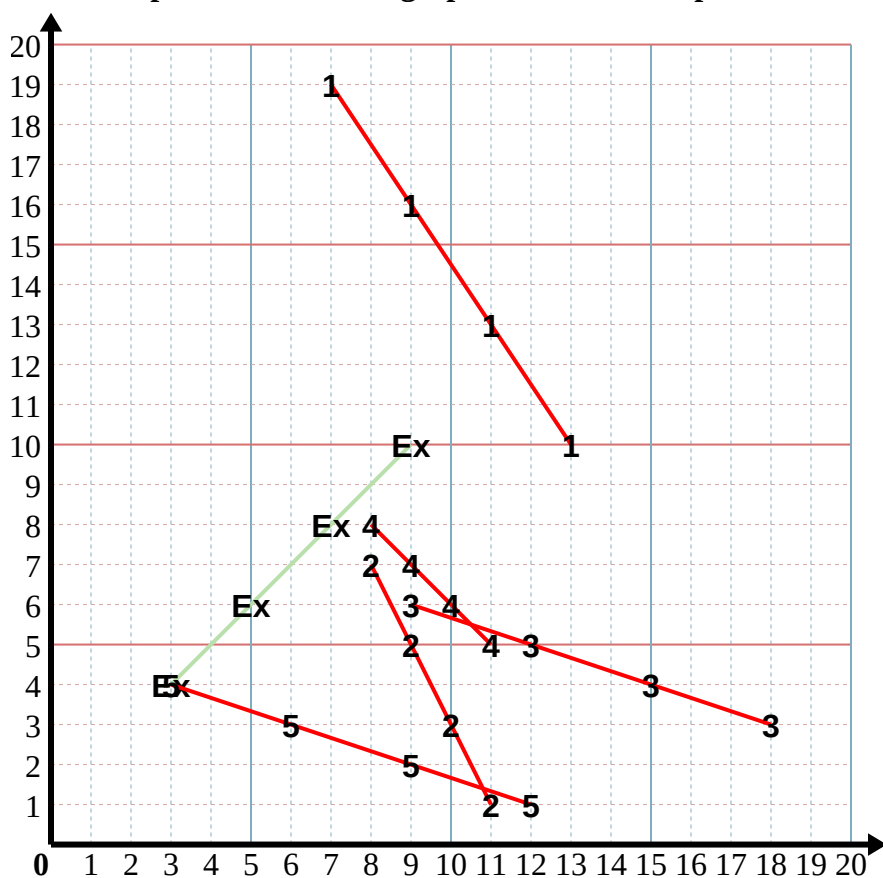
3. _____

4. _____

5. _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. **(9, 10)**1. **(13, 10)**2. **(11, 1)**3. **(18, 3)**4. **(11, 5)**5. **(3, 4)**

Ex) X: Start at 3 and add 2.

Y: Start at 4 and add 2.

x:	3	5	7	9
y:	4	6	8	10

1) X: Start at 7 and add 2.

Y: Start at 19 and subtract 3.

x:	7	9	11	13
y:	19	16	13	10

2) X: Start at 8 and add 1.

Y: Start at 7 and subtract 2.

x:	8	9	10	11
y:	7	5	3	1

3) X: Start at 9 and add 3.

Y: Start at 6 and subtract 1.

x:	9	12	15	18
y:	6	5	4	3

4) X: Start at 8 and add 1.

Y: Start at 8 and subtract 1.

x:	8	9	10	11
y:	8	7	6	5

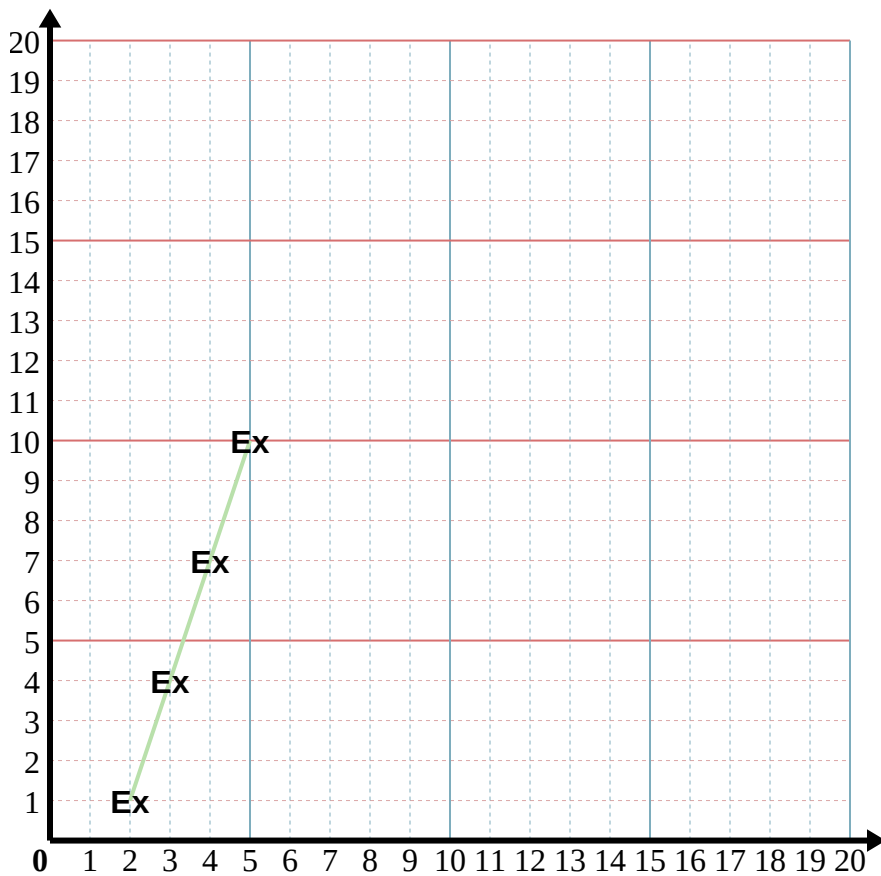
5) X: Start at 12 and subtract 3.

Y: Start at 1 and add 1.

x:	12	9	6	3
y:	1	2	3	4



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (5, 10)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 2 and add 1.

Y: Start at 1 and add 3.

x: 2 3 4 5y: 1 4 7 10**1)** X: Start at 6 and add 1.

Y: Start at 13 and subtract 1.

x: _____

y: _____

2) X: Start at 4 and add 1.

Y: Start at 11 and subtract 1.

x: _____

y: _____

3) X: Start at 4 and add 1.

Y: Start at 10 and add 1.

x: _____

y: _____

4) X: Start at 13 and subtract 2.

Y: Start at 9 and add 3.

x: _____

y: _____

5) X: Start at 11 and subtract 1.

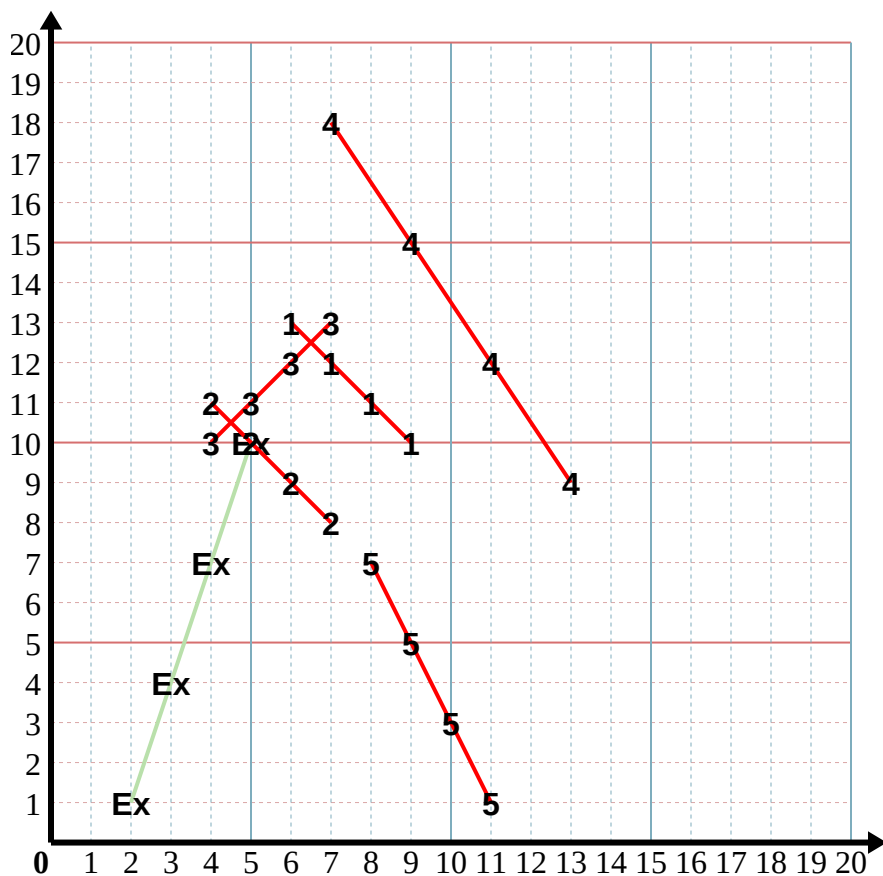
Y: Start at 1 and add 2.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (5, 10)1. (9, 10)2. (7, 8)3. (7, 13)4. (7, 18)5. (8, 7)

Ex) X: Start at 2 and add 1.

Y: Start at 1 and add 3.

x:	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
y:	<u>1</u>	<u>4</u>	<u>7</u>	<u>10</u>

1) X: Start at 6 and add 1.

Y: Start at 13 and subtract 1.

x:	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
y:	<u>13</u>	<u>12</u>	<u>11</u>	<u>10</u>

2) X: Start at 4 and add 1.

Y: Start at 11 and subtract 1.

x:	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
y:	<u>11</u>	<u>10</u>	<u>9</u>	<u>8</u>

3) X: Start at 4 and add 1.

Y: Start at 10 and add 1.

x:	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
y:	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>

4) X: Start at 13 and subtract 2.

Y: Start at 9 and add 3.

x:	<u>13</u>	<u>11</u>	<u>9</u>	<u>7</u>
y:	<u>9</u>	<u>12</u>	<u>15</u>	<u>18</u>

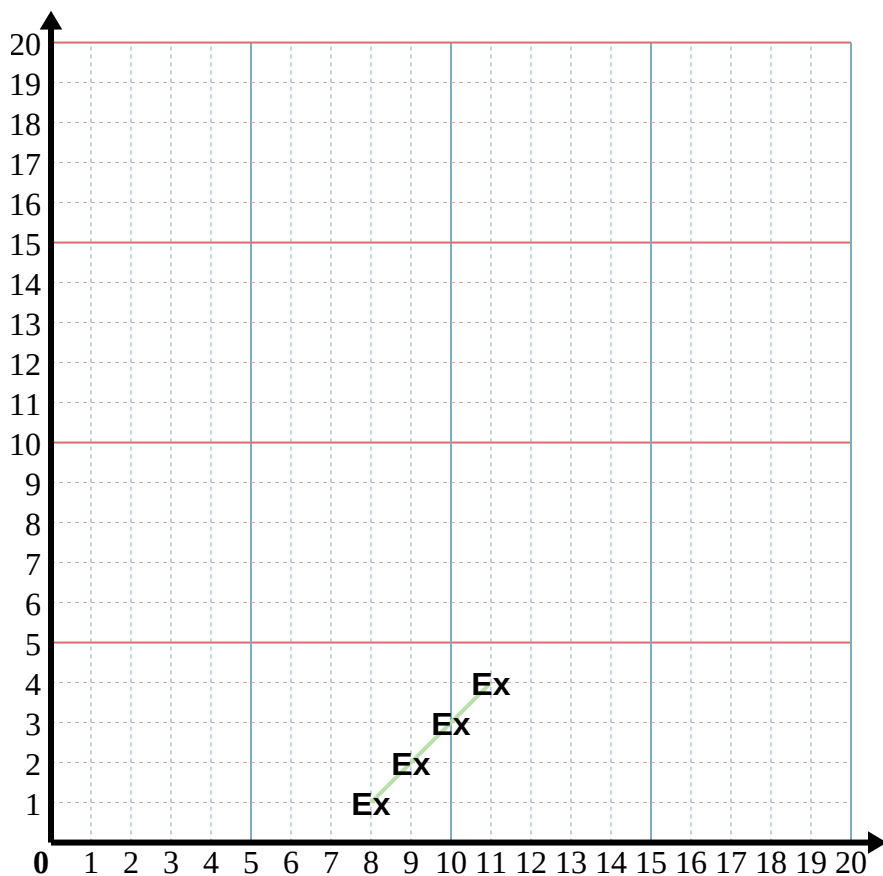
5) X: Start at 11 and subtract 1.

Y: Start at 1 and add 2.

x:	<u>11</u>	<u>10</u>	<u>9</u>	<u>8</u>
y:	<u>1</u>	<u>3</u>	<u>5</u>	<u>7</u>



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (8, 1)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 11 and subtract 1.

Y: Start at 4 and subtract 1.

x: 11 10 9 8y: 4 3 2 1**1)** X: Start at 3 and add 3.

Y: Start at 12 and subtract 3.

x: _____

y: _____

2) X: Start at 13 and subtract 3.

Y: Start at 4 and add 2.

x: _____

y: _____

3) X: Start at 3 and add 2.

Y: Start at 9 and add 2.

x: _____

y: _____

4) X: Start at 12 and subtract 1.

Y: Start at 8 and add 3.

x: _____

y: _____

5) X: Start at 12 and subtract 2.

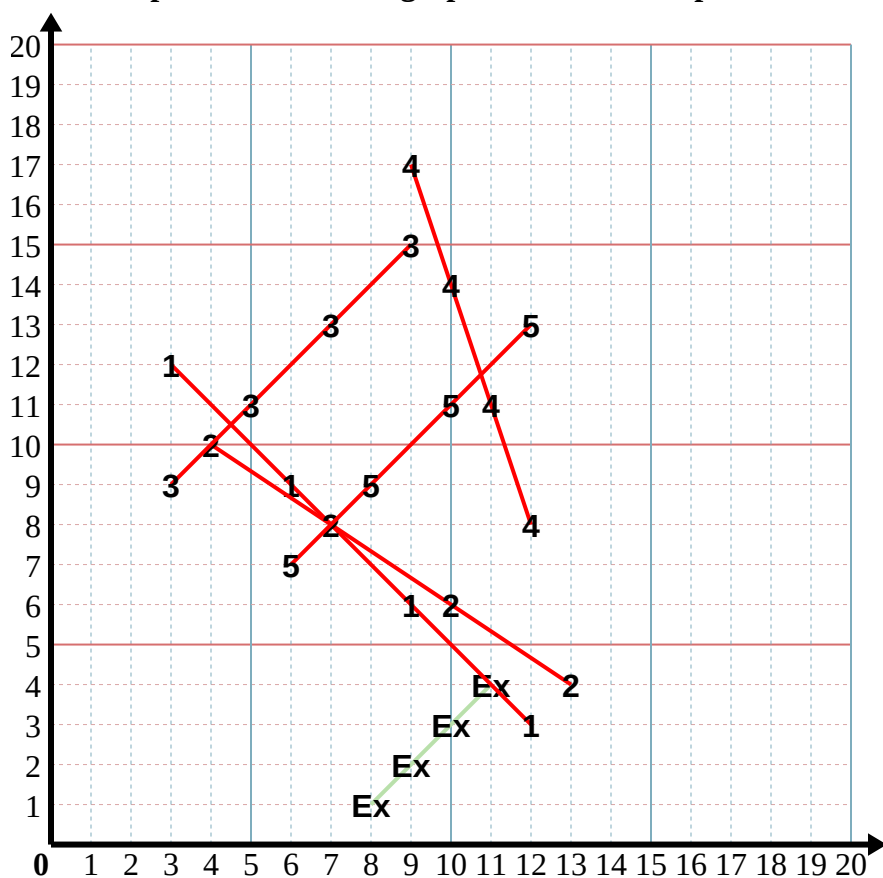
Y: Start at 13 and subtract 2.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Ex)** X: Start at 11 and subtract 1.

Y: Start at 4 and subtract 1.

x: 11 10 9 8y: 4 3 2 1**1)** X: Start at 3 and add 3.

Y: Start at 12 and subtract 3.

x: 3 6 9 12y: 12 9 6 3**2)** X: Start at 13 and subtract 3.

Y: Start at 4 and add 2.

x: 13 10 7 4y: 4 6 8 10**3)** X: Start at 3 and add 2.

Y: Start at 9 and add 2.

x: 3 5 7 9y: 9 11 13 15**4)** X: Start at 12 and subtract 1.

Y: Start at 8 and add 3.

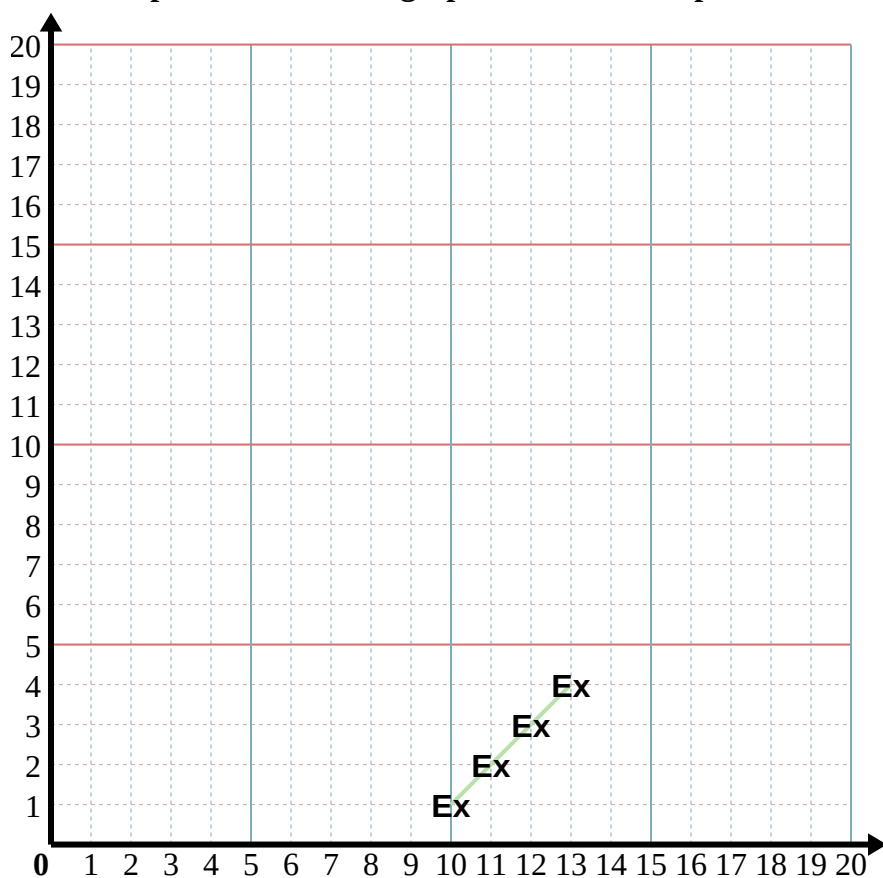
x: 12 11 10 9y: 8 11 14 17**5)** X: Start at 12 and subtract 2.

Y: Start at 13 and subtract 2.

x: 12 10 8 6y: 13 11 9 7**Answers**Ex. (8, 1)1. (12, 3)2. (4, 10)3. (9, 15)4. (9, 17)5. (6, 7)



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (10 , 1)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 13 and subtract 1.

Y: Start at 4 and subtract 1.

x: 13 12 11 10y: 4 3 2 1**1)** X: Start at 7 and add 2.

Y: Start at 19 and subtract 3.

x: _____

y: _____

2) X: Start at 5 and add 1.

Y: Start at 1 and add 2.

x: _____

y: _____

3) X: Start at 12 and subtract 1.

Y: Start at 6 and add 3.

x: _____

y: _____

4) X: Start at 5 and subtract 1.

Y: Start at 5 and add 3.

x: _____

y: _____

5) X: Start at 7 and subtract 2.

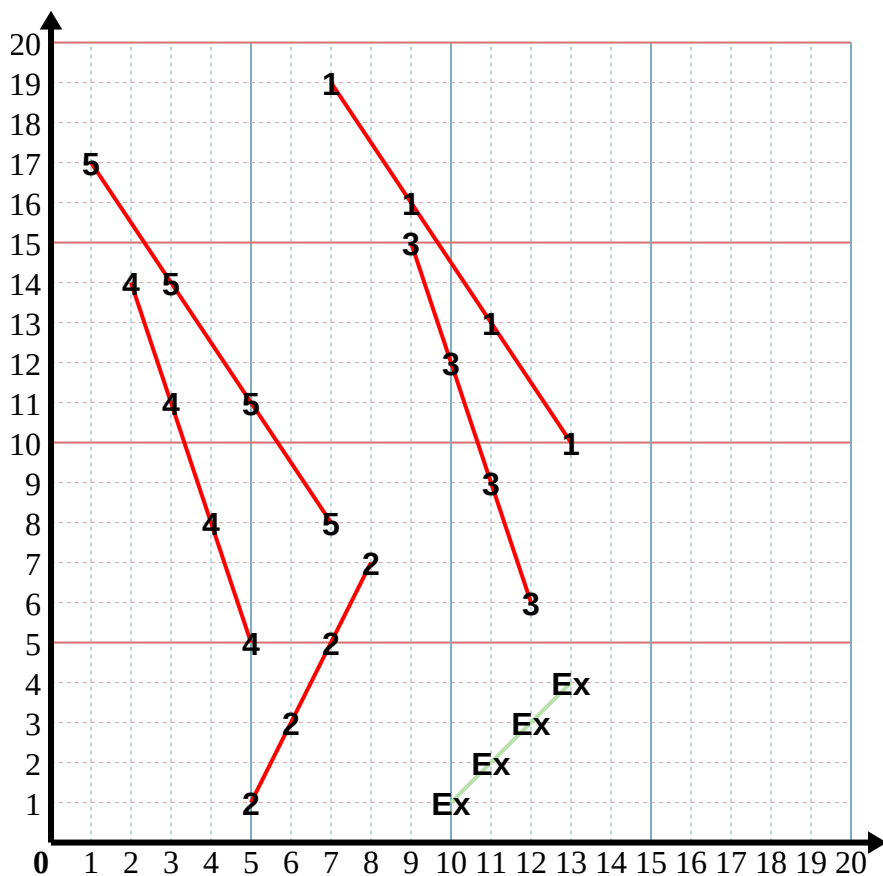
Y: Start at 8 and add 3.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.



Ex) X: Start at 13 and subtract 1.

Y: Start at 4 and subtract 1.

x:	13	12	11	10
y:	4	3	2	1

1) X: Start at 7 and add 2.

Y: Start at 19 and subtract 3.

x:	7	9	11	13
y:	19	16	13	10

2) X: Start at 5 and add 1.

Y: Start at 1 and add 2.

x:	5	6	7	8
y:	1	3	5	7

3) X: Start at 12 and subtract 1.

Y: Start at 6 and add 3.

x:	12	11	10	9
y:	6	9	12	15

4) X: Start at 5 and subtract 1.

Y: Start at 5 and add 3.

x:	5	4	3	2
y:	5	8	11	14

5) X: Start at 7 and subtract 2.

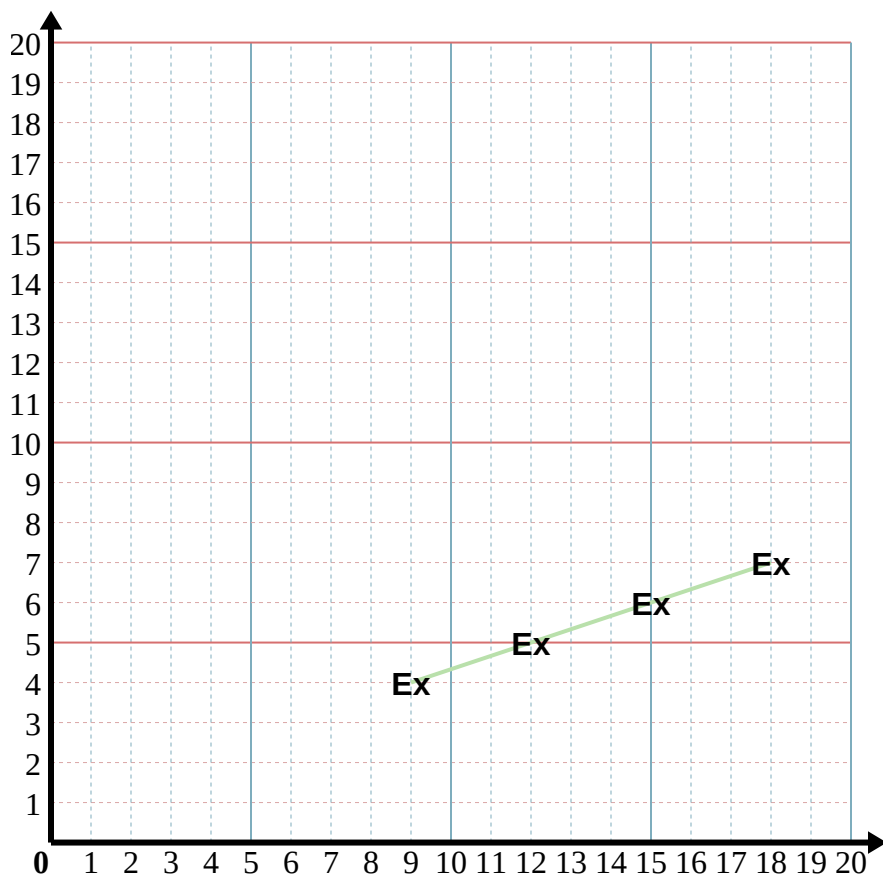
Y: Start at 8 and add 3.

x:	7	5	3	1
y:	8	11	14	17

AnswersEx. **(10, 1)**1. **(13, 10)**2. **(8, 7)**3. **(9, 15)**4. **(2, 14)**5. **(1, 17)**



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (18, 7)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 9 and add 3.

Y: Start at 4 and add 1.

x: 9 12 15 18y: 4 5 6 7

1) X: Start at 15 and subtract 3.

Y: Start at 10 and subtract 3.

x: _____

y: _____

2) X: Start at 2 and add 3.

Y: Start at 14 and subtract 2.

x: _____

y: _____

3) X: Start at 1 and add 2.

Y: Start at 2 and add 1.

x: _____

y: _____

4) X: Start at 2 and add 1.

Y: Start at 9 and subtract 2.

x: _____

y: _____

5) X: Start at 1 and add 2.

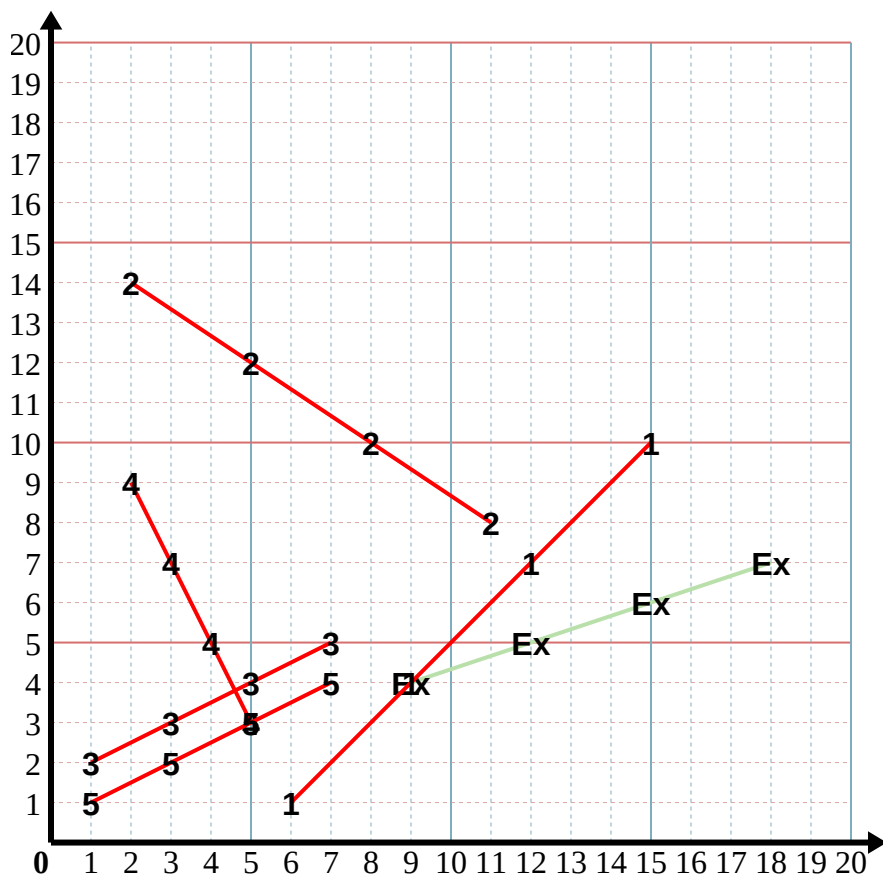
Y: Start at 1 and add 1.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. **(18, 7)**1. **(6, 1)**2. **(11, 8)**3. **(7, 5)**4. **(5, 3)**5. **(7, 4)**

Ex) X: Start at 9 and add 3.

Y: Start at 4 and add 1.

x: 9 12 15 18y: 4 5 6 7

1) X: Start at 15 and subtract 3.

Y: Start at 10 and subtract 3.

x: 15 12 9 6y: 10 7 4 1

2) X: Start at 2 and add 3.

Y: Start at 14 and subtract 2.

x: 2 5 8 11y: 14 12 10 8

3) X: Start at 1 and add 2.

Y: Start at 2 and add 1.

x: 1 3 5 7y: 2 3 4 5

4) X: Start at 2 and add 1.

Y: Start at 9 and subtract 2.

x: 2 3 4 5y: 9 7 5 3

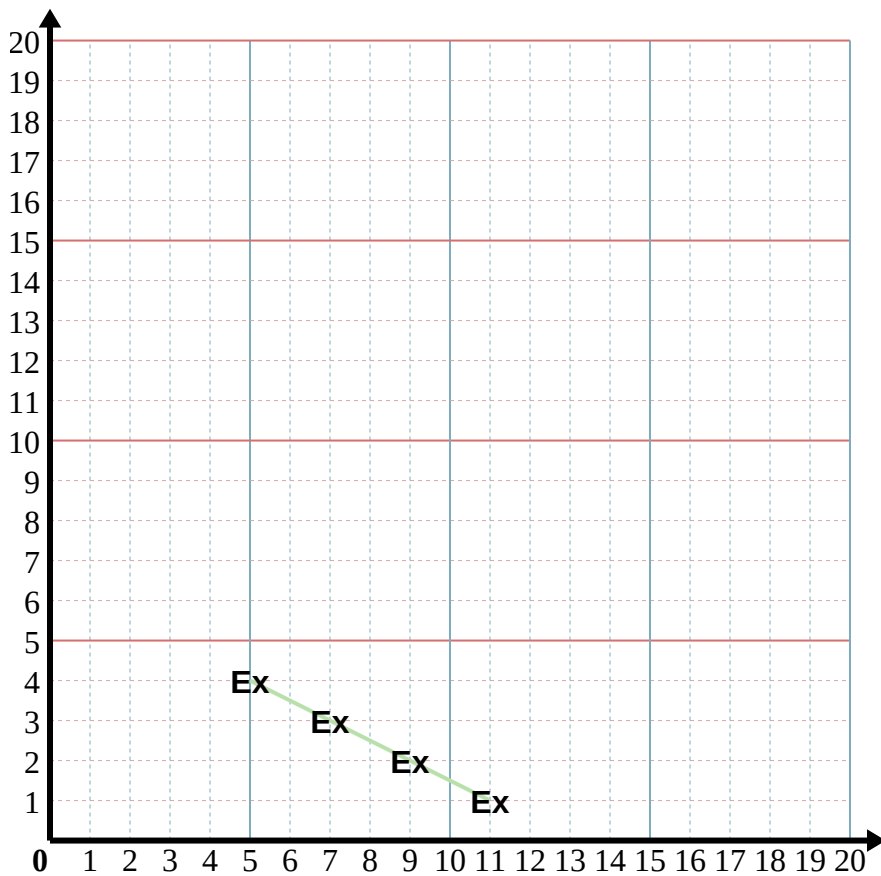
5) X: Start at 1 and add 2.

Y: Start at 1 and add 1.

x: 1 3 5 7y: 1 2 3 4



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. **(5, 4)**

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 11 and subtract 2.

Y: Start at 1 and add 1.

x: 11 9 7 5y: 1 2 3 4**1)** X: Start at 9 and add 2.

Y: Start at 1 and add 1.

x: _____

y: _____

2) X: Start at 12 and subtract 3.

Y: Start at 11 and subtract 2.

x: _____

y: _____

3) X: Start at 4 and add 1.

Y: Start at 8 and subtract 1.

x: _____

y: _____

4) X: Start at 9 and add 1.

Y: Start at 15 and subtract 3.

x: _____

y: _____

5) X: Start at 4 and add 1.

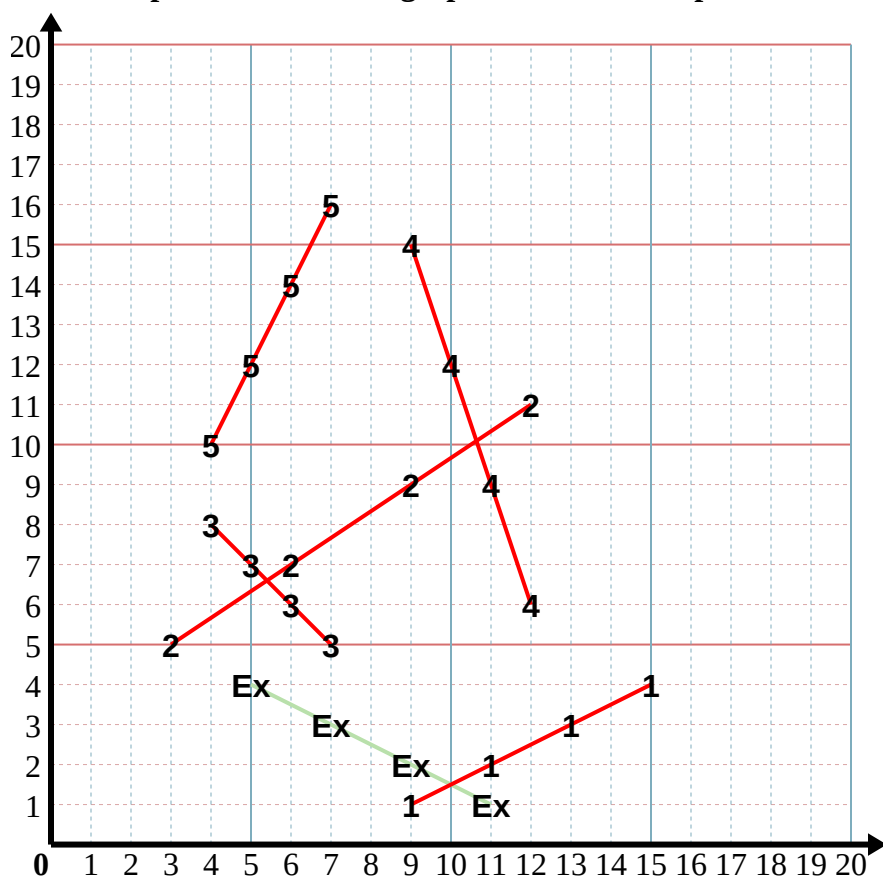
Y: Start at 10 and add 2.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. **(5, 4)**1. **(15, 4)**2. **(3, 5)**3. **(7, 5)**4. **(12, 6)**5. **(7, 16)****Ex)** X: Start at 11 and subtract 2.

Y: Start at 1 and add 1.

x: 11 9 7 5y: 1 2 3 4**1)** X: Start at 9 and add 2.

Y: Start at 1 and add 1.

x: 9 11 13 15y: 1 2 3 4**2)** X: Start at 12 and subtract 3.

Y: Start at 11 and subtract 2.

x: 12 9 6 3y: 11 9 7 5**3)** X: Start at 4 and add 1.

Y: Start at 8 and subtract 1.

x: 4 5 6 7y: 8 7 6 5**4)** X: Start at 9 and add 1.

Y: Start at 15 and subtract 3.

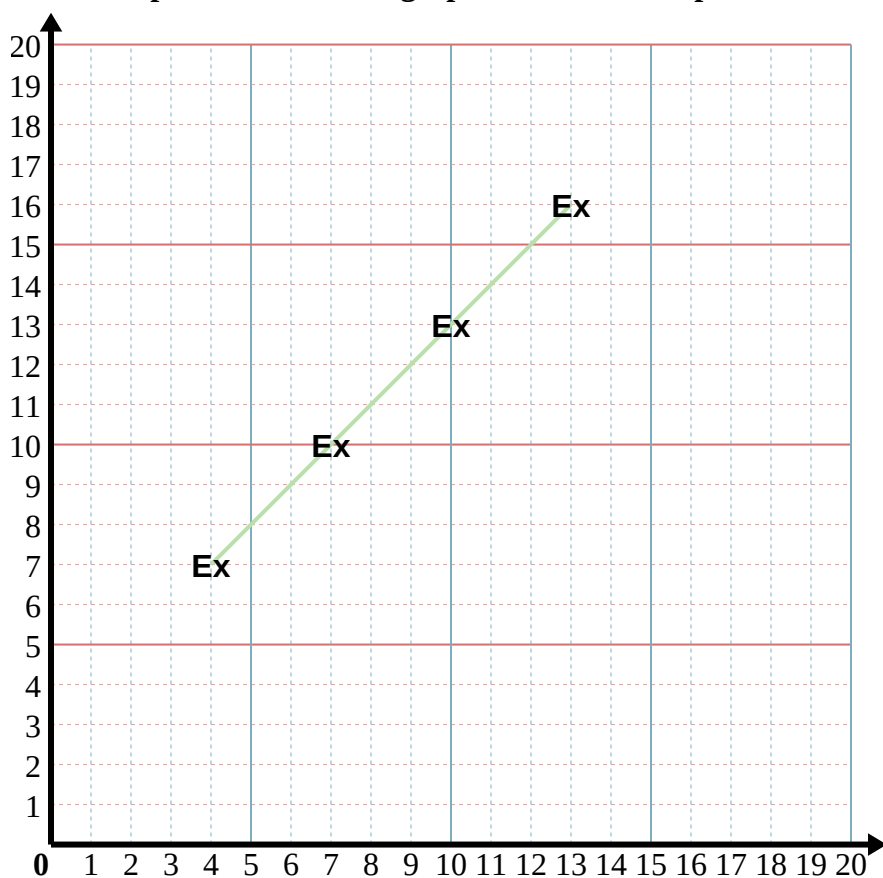
x: 9 10 11 12y: 15 12 9 6**5)** X: Start at 4 and add 1.

Y: Start at 10 and add 2.

x: 4 5 6 7y: 10 12 14 16



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (4, 7)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 13 and subtract 3.

Y: Start at 16 and subtract 3.

x: 13 10 7 4y: 16 13 10 7**1)** X: Start at 16 and subtract 2.

Y: Start at 3 and add 2.

x: _____

y: _____

2) X: Start at 7 and add 1.

Y: Start at 4 and add 2.

x: _____

y: _____

3) X: Start at 8 and subtract 1.

Y: Start at 10 and subtract 2.

x: _____

y: _____

4) X: Start at 7 and subtract 1.

Y: Start at 10 and subtract 3.

x: _____

y: _____

5) X: Start at 8 and add 1.

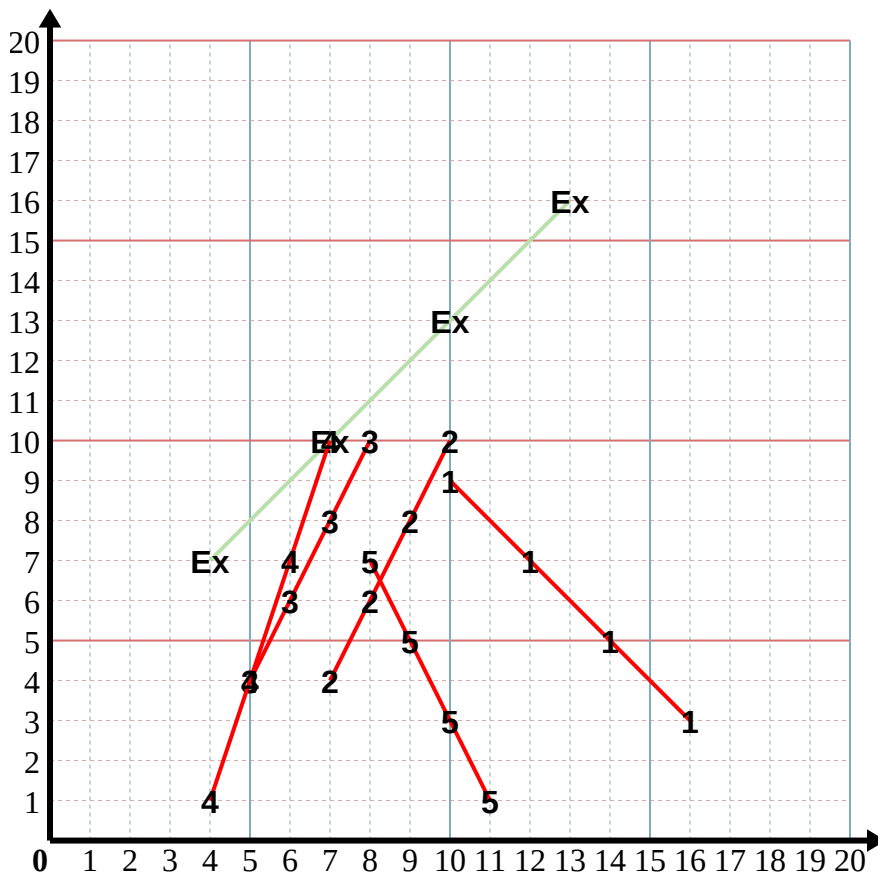
Y: Start at 7 and subtract 2.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (4, 7)1. (10, 9)2. (10, 10)3. (5, 4)4. (4, 1)5. (11, 1)

Ex) X: Start at 13 and subtract 3.

Y: Start at 16 and subtract 3.

x: 13 10 7 4y: 16 13 10 7

1) X: Start at 16 and subtract 2.

Y: Start at 3 and add 2.

x: 16 14 12 10y: 3 5 7 9

2) X: Start at 7 and add 1.

Y: Start at 4 and add 2.

x: 7 8 9 10y: 4 6 8 10

3) X: Start at 8 and subtract 1.

Y: Start at 10 and subtract 2.

x: 8 7 6 5y: 10 8 6 4

4) X: Start at 7 and subtract 1.

Y: Start at 10 and subtract 3.

x: 7 6 5 4y: 10 7 4 1

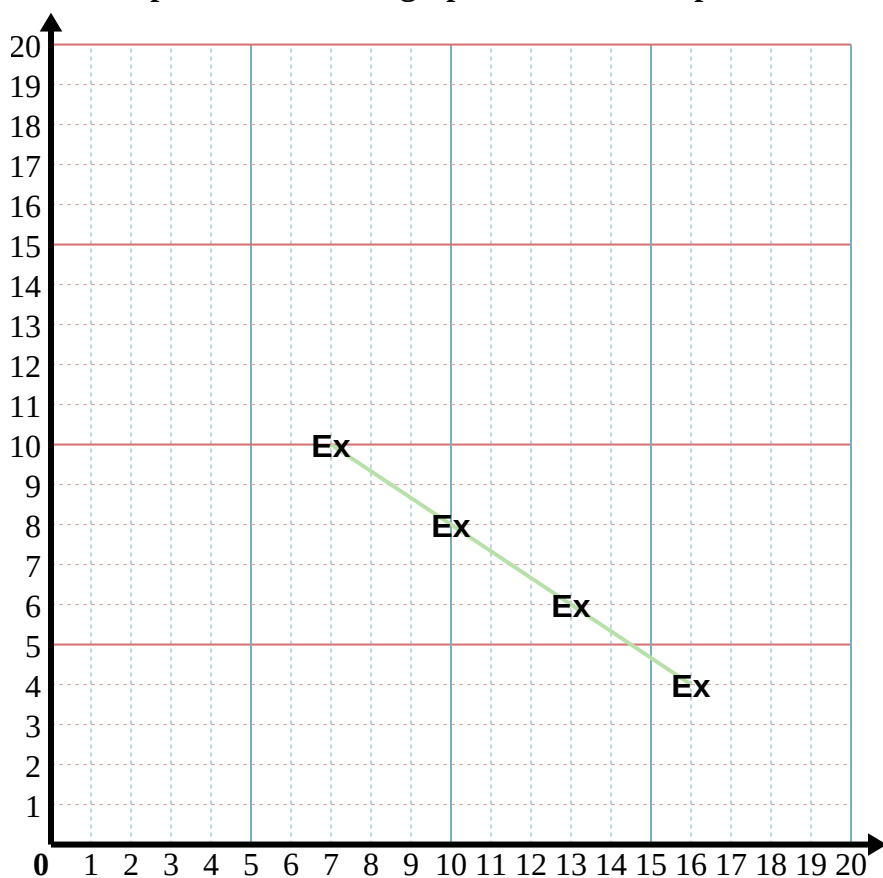
5) X: Start at 8 and add 1.

Y: Start at 7 and subtract 2.

x: 8 9 10 11y: 7 5 3 1



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (7, 10)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 16 and subtract 3.

Y: Start at 4 and add 2.

x: 16 13 10 7y: 4 6 8 10**1)** X: Start at 11 and subtract 3.

Y: Start at 15 and subtract 2.

x: _____

y: _____

2) X: Start at 16 and subtract 3.

Y: Start at 4 and add 2.

x: _____

y: _____

3) X: Start at 9 and add 3.

Y: Start at 1 and add 1.

x: _____

y: _____

4) X: Start at 10 and subtract 3.

Y: Start at 6 and add 1.

x: _____

y: _____

5) X: Start at 12 and subtract 3.

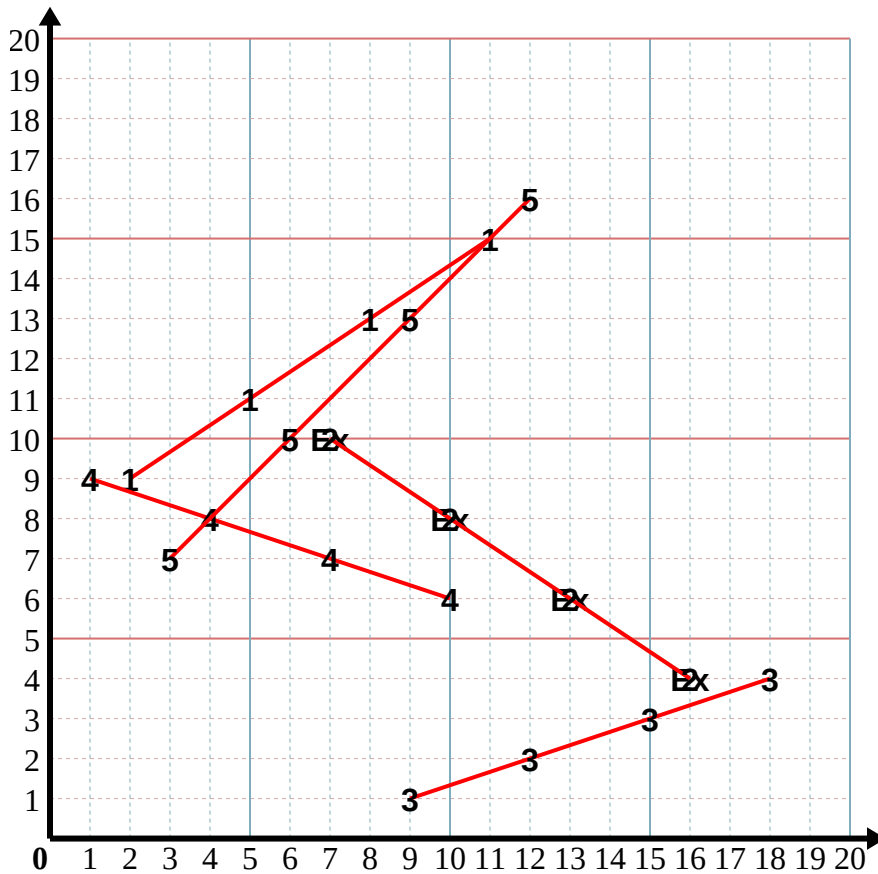
Y: Start at 16 and subtract 3.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (7, 10)1. (2, 9)2. (7, 10)3. (18, 4)4. (1, 9)5. (3, 7)**Ex)** X: Start at 16 and subtract 3.

Y: Start at 4 and add 2.

x:	16	13	10	7
y:	4	6	8	10

1) X: Start at 11 and subtract 3.

Y: Start at 15 and subtract 2.

x:	11	8	5	2
y:	15	13	11	9

2) X: Start at 16 and subtract 3.

Y: Start at 4 and add 2.

x:	16	13	10	7
y:	4	6	8	10

3) X: Start at 9 and add 3.

Y: Start at 1 and add 1.

x:	9	12	15	18
y:	1	2	3	4

4) X: Start at 10 and subtract 3.

Y: Start at 6 and add 1.

x:	10	7	4	1
y:	6	7	8	9

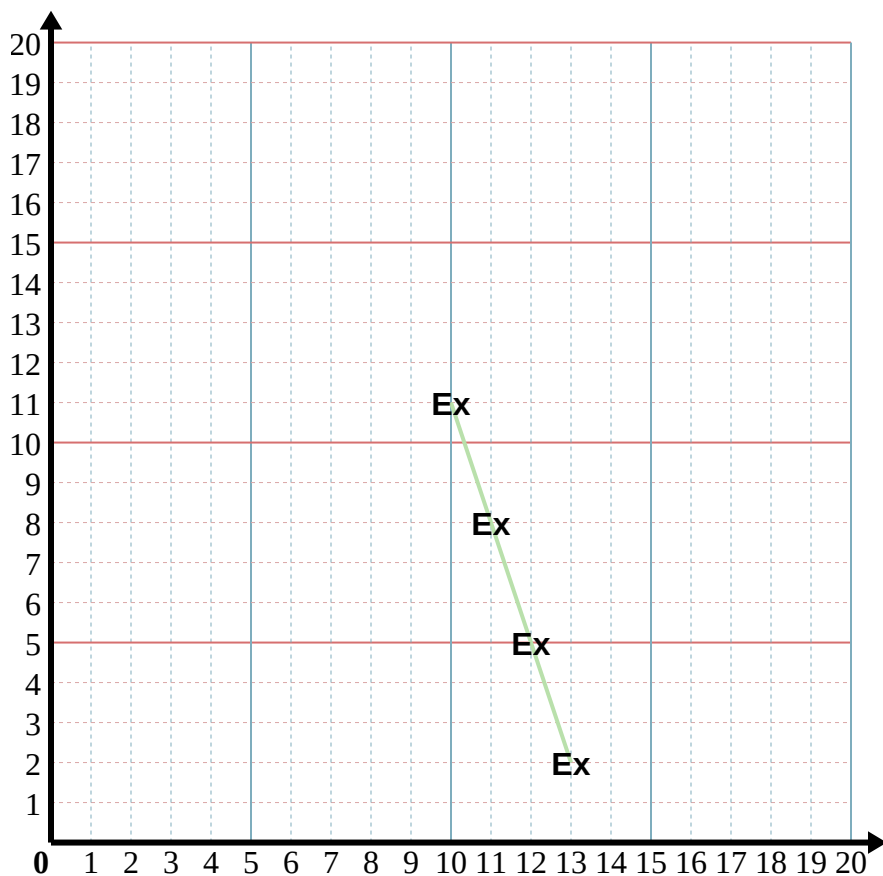
5) X: Start at 12 and subtract 3.

Y: Start at 16 and subtract 3.

x:	12	9	6	3
y:	16	13	10	7



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (10 , 11)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 13 and subtract 1.

Y: Start at 2 and add 3.

x: 13 12 11 10y: 2 5 8 11**1)** X: Start at 3 and add 1.

Y: Start at 15 and subtract 3.

x: _____

y: _____

2) X: Start at 4 and add 2.

Y: Start at 9 and add 3.

x: _____

y: _____

3) X: Start at 10 and subtract 3.

Y: Start at 4 and add 1.

x: _____

y: _____

4) X: Start at 12 and subtract 2.

Y: Start at 13 and subtract 3.

x: _____

y: _____

5) X: Start at 7 and add 3.

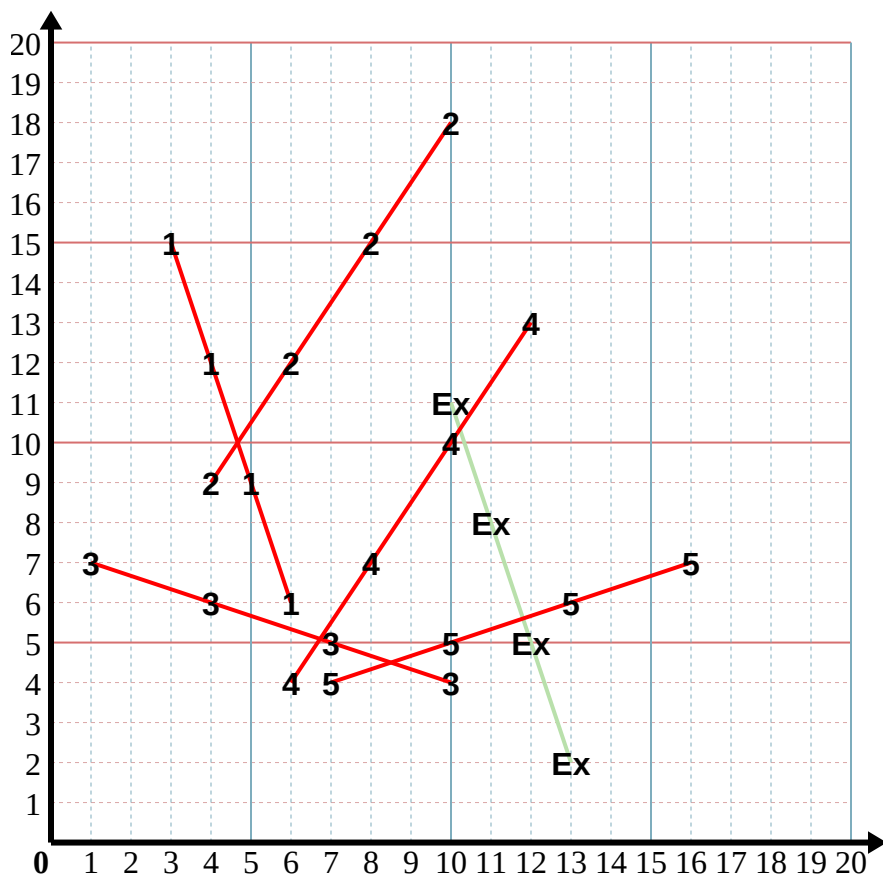
Y: Start at 4 and add 1.

x: _____

y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. **(10, 11)**1. **(6, 6)**2. **(10, 18)**3. **(1, 7)**4. **(6, 4)**5. **(16, 7)****Ex)** X: Start at 13 and subtract 1.

Y: Start at 2 and add 3.

x: **13** **12** **11** **10**y: **2** **5** **8** **11****1)** X: Start at 3 and add 1.

Y: Start at 15 and subtract 3.

x: **3** **4** **5** **6**y: **15** **12** **9** **6****2)** X: Start at 4 and add 2.

Y: Start at 9 and add 3.

x: **4** **6** **8** **10**y: **9** **12** **15** **18****3)** X: Start at 10 and subtract 3.

Y: Start at 4 and add 1.

x: **10** **7** **4** **1**y: **4** **5** **6** **7****4)** X: Start at 12 and subtract 2.

Y: Start at 13 and subtract 3.

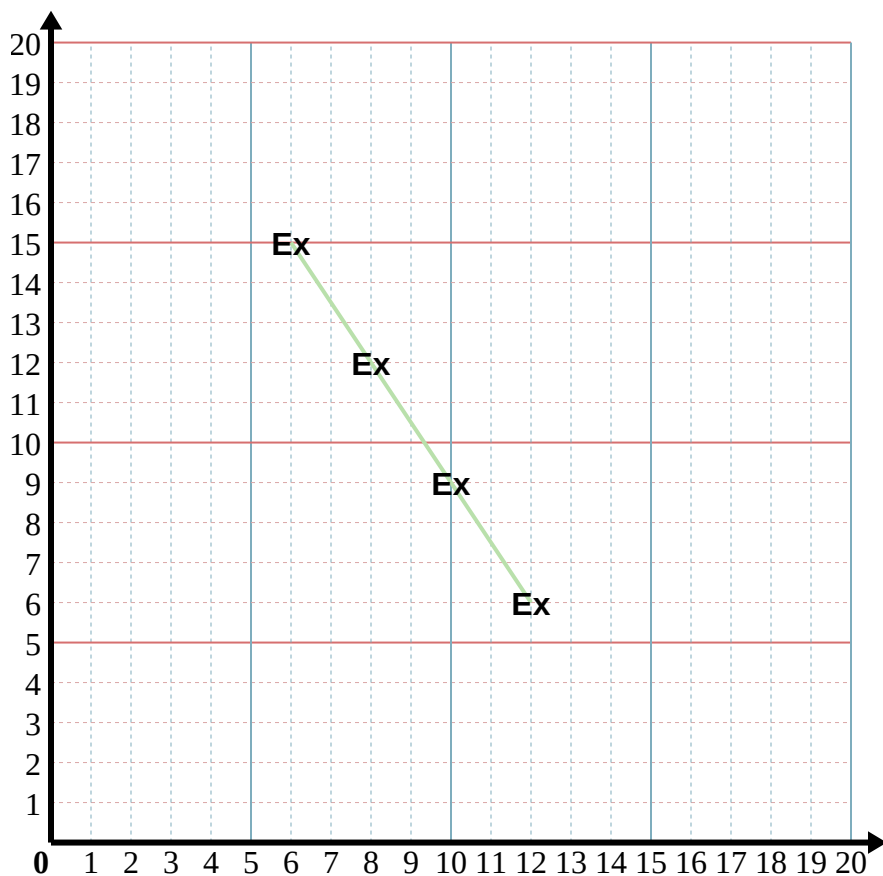
x: **12** **10** **8** **6**y: **13** **10** **7** **4****5)** X: Start at 7 and add 3.

Y: Start at 4 and add 1.

x: **7** **10** **13** **16**y: **4** **5** **6** **7**



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (12, 6)

1. _____

2. _____

3. _____

4. _____

5. _____

Ex) X: Start at 6 and add 2.
Y: Start at 15 and subtract 3.
x: 6 8 10 12
y: 15 12 9 6

1) X: Start at 8 and add 2.
Y: Start at 10 and add 3.
x: _____
y: _____

2) X: Start at 2 and add 1.
Y: Start at 5 and subtract 1.
x: _____
y: _____

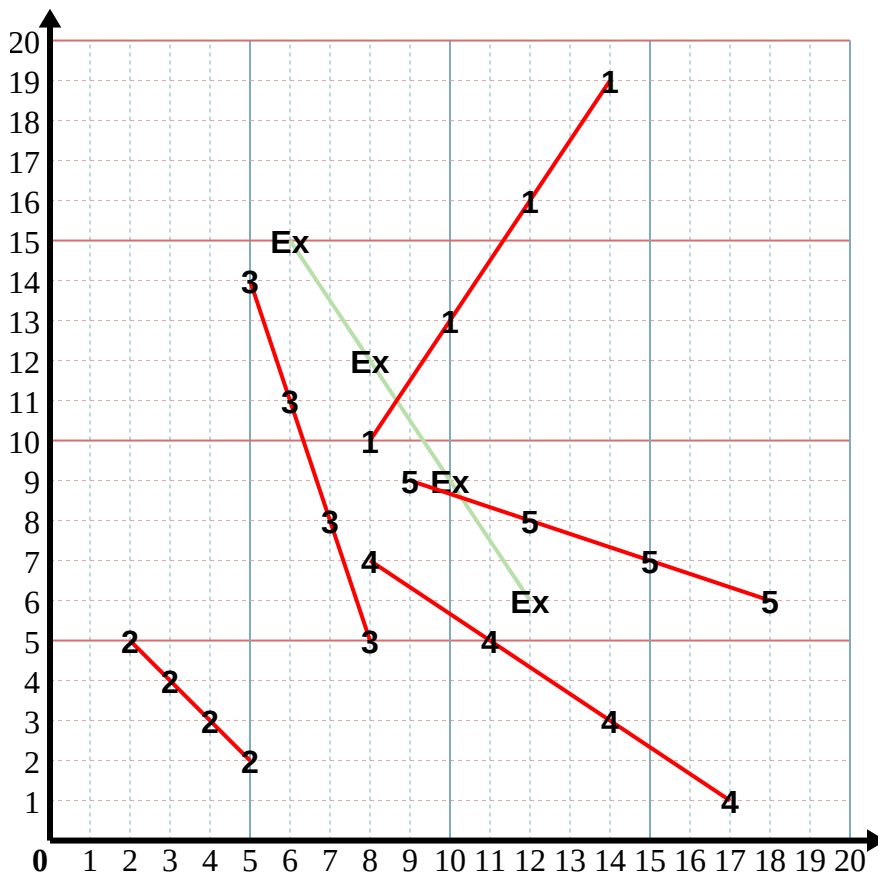
3) X: Start at 8 and subtract 1.
Y: Start at 5 and add 3.
x: _____
y: _____

4) X: Start at 17 and subtract 3.
Y: Start at 1 and add 2.
x: _____
y: _____

5) X: Start at 18 and subtract 3.
Y: Start at 6 and add 1.
x: _____
y: _____



Fill in the patterns and then graph the coordinate pairs.

**Answers**Ex. (12, 6)1. (14, 19)2. (5, 2)3. (5, 14)4. (8, 7)5. (9, 9)

Ex) X: Start at 6 and add 2.
Y: Start at 15 and subtract 3.

x:	6	8	10	12
y:	15	12	9	6

1) X: Start at 8 and add 2.
Y: Start at 10 and add 3.

x:	8	10	12	14
y:	10	13	16	19

2) X: Start at 2 and add 1.
Y: Start at 5 and subtract 1.

x:	2	3	4	5
y:	5	4	3	2

3) X: Start at 8 and subtract 1.
Y: Start at 5 and add 3.

x:	8	7	6	5
y:	5	8	11	14

4) X: Start at 17 and subtract 3.
Y: Start at 1 and add 2.

x:	17	14	11	8
y:	1	3	5	7

5) X: Start at 18 and subtract 3.
Y: Start at 6 and add 1.

x:	18	15	12	9
y:	6	7	8	9