



Identify the Y intercept for each table.

1)

X	Y
-4	-11
-3	-10
2	-5
3	-4
4	-3

2)

X	Y
-9	-51
-7	-41
2	4
5	19
7	29

3)

X	Y
-6	2
-4	4
1	9
7	15
10	18

4)

X	Y
-9	-81
-7	-63
5	45
7	63
10	90

5)

X	Y
-1	1
2	10
4	16
5	19
9	31

6)

X	Y
-9	-83
-4	-33
2	27
5	57
6	67

7)

X	Y
-6	6
1	-1
4	-4
6	-6
7	-7

8)

X	Y
-7	-280
1	40
2	80
5	200
7	280

9)

X	Y
-3	-32
-2	-22
-1	-12
6	58
10	98

10)

X	Y
-8	144
-4	-24
1	36
4	216
10	900

11)

X	Y
-9	-12
-6	-9
-2	-5
-1	-4
3	0

12)

X	Y
-9	9
-6	6
3	-3
6	-6
8	-8

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_



Identify the Y intercept for each table.

1)

X	Y
-4	-11
-3	-10
2	-5
3	-4
4	-3

$Y = X - 7$

2)

X	Y
-9	-51
-7	-41
2	4
5	19
7	29

$Y = 6 \times X - (X + 6)$

3)

X	Y
-6	2
-4	4
1	9
7	15
10	18

$Y = X - (8 \times -1)$

4)

X	Y
-9	-81
-7	-63
5	45
7	63
10	90

$Y = X \times 9$

5)

X	Y
-1	1
2	10
4	16
5	19
9	31

$Y = 3 \times X + 4$

6)

X	Y
-9	-83
-4	-33
2	27
5	57
6	67

$Y = 9 \times X + (X + 7)$

7)

X	Y
-6	6
1	-1
4	-4
6	-6
7	-7

$Y = 3 \times X - (X \times 4)$

8)

X	Y
-7	-280
1	40
2	80
5	200
7	280

$Y = 5 \times X \times 8$

9)

X	Y
-3	-32
-2	-22
-1	-12
6	58
10	98

$Y = 9 \times X + (X - 2)$

10)

X	Y
-8	144
-4	-24
1	36
4	216
10	900

$Y = 6 \times X \times (X + 5)$

11)

X	Y
-9	-12
-6	-9
-2	-5
-1	-4
3	0

$Y = X + (3 \times -1)$

12)

X	Y
-9	9
-6	6
3	-3
6	-6
8	-8

$Y = -X$

Answers

1. -7

2. -6

3. 8

4. 0

5. 4

6. 7

7. 0

8. 0

9. -2

10. 0

11. -3

12. 0



Identify the Y intercept for each table.

**Answers**

0	4	-2	0
8	0	-6	-7
7			

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_

1)

X	Y
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$Y = X - 7$

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X	Y
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2	4
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$Y = 6 \times X - (X + 6)$

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X	Y
-6	2
-4	4
1	9
7	15
10	18

$Y = X - (8 \times -1)$

4)

X	Y
-9	-81
-7	-63
5	45
7	63
10	90

$Y = X \times 9$

5)

X	Y
-1	1
2	10
4	16
5	19
9	31

$Y = 3 \times X + 4$

6)

X	Y
-9	-83
-4	-33
2	27
5	57
6	67

$Y = 9 \times X + (X + 7)$

7)

X	Y
-6	6
1	-1
4	-4
6	-6
7	-7

$Y = 3 \times X - (X \times 4)$

8)

X	Y
-7	-280
1	40
2	80
5	200
7	280

$Y = 5 \times X \times 8$

9)

X	Y
-3	-32
-2	-22
-1	-12
6	58
10	98

$Y = 9 \times X + (X - 2)$