



Identify the Y intercept for each table.

1)

X	Y
-7	7
-2	2
-1	1
5	-5
7	-7

2)

X	Y
-7	1029
-4	336
-2	84
1	21
5	525

3)

X	Y
-3	-9
2	6
5	15
8	24
10	30

4)

X	Y
-10	-12
-7	-9
-6	-8
3	1
4	2

5)

X	Y
1	-2
5	2
7	4
8	5
10	7

6)

X	Y
-10	-110
-8	-88
-2	-22
1	11
8	88

7)

X	Y
-5	-25
-1	-9
4	11
6	19
8	27

8)

X	Y
-10	-32
-9	-28
-4	-8
7	36
9	44

9)

X	Y
-8	-40
-6	-30
-2	-10
4	20
7	35

10)

X	Y
-1	-9
1	5
5	33
8	54
10	68

11)

X	Y
-8	-1
-6	1
-5	2
-3	4
9	16

12)

X	Y
-10	30
-9	27
-2	6
-1	3
10	-30

Answers

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



Identify the Y intercept for each table.

1)

X	Y
-7	7
-2	2
-1	1
5	-5
7	-7

$Y = -X$

2)

X	Y
-7	1029
-4	336
-2	84
1	21
5	525

$Y = 7 \times X \times (X \times 3)$

3)

X	Y
-3	-9
2	6
5	15
8	24
10	30

$Y = X \times 3$

4)

X	Y
-10	-12
-7	-9
-6	-8
3	1
4	2

$Y = X - 2$

5)

X	Y
1	-2
5	2
7	4
8	5
10	7

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

6)

X	Y
-10	-110
-8	-88
-2	-22
1	11
8	88

$Y = 4 \times X + (X \times 7)$

7)

X	Y
-5	-25
-1	-9
4	11
6	19
8	27

$Y = 4 \times X - 5$

8)

X	Y
-10	-32
-9	-28
-4	-8
7	36
9	44

$Y = 4 \times X + 8$

9)

X	Y
-8	-40
-6	-30
-2	-10
4	20
7	35

$Y = 5 \times X$

10)

X	Y
-1	-9
1	5
5	33
8	54
10	68

$Y = 8 \times X - (X + 2)$

11)

X	Y
-8	-1
-6	1
-5	2
-3	4
9	16

$Y = X - (7 \times -1)$

12)

X	Y
-10	30
-9	27
-2	6
-1	3
10	-30

$Y = 6 \times X - (X \times 9)$

Answers

1. 0

2. 0

3. 0

4. -2

5. -3

6. 0

7. -5

8. 8

9. 0

10. -2

11. 7

12. 0



Identify the Y intercept for each table.

**Answers**

-3	0	8	-2
0	0	0	-5
0			

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

1)

X	Y
-7	7
-2	2
-1	1
5	-5
7	-7

$Y = -X$

2)

X	Y
-7	1029
-4	336
-2	84
1	21
5	525

$Y = 7 \times X \times (X \times 3)$

3)

X	Y
-3	-9
2	6
5	15
8	24
10	30

$Y = X \times 3$

4)

X	Y
-10	-12
-7	-9
-6	-8
3	1
4	2

$Y = X - 2$

5)

X	Y
1	-2
5	2
7	4
8	5
10	7

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

6)

X	Y
-10	-110
-8	-88
-2	-22
1	11
8	88

$Y = 4 \times X + (X \times 7)$

7)

X	Y
-5	-25
-1	-9
4	11
6	19
8	27

$Y = 4 \times X - 5$

8)

X	Y
-10	-32
-9	-28
-4	-8
7	36
9	44

$Y = 4 \times X + 8$

9)

X	Y
-8	-40
-6	-30
-2	-10
4	20
7	35

$Y = 5 \times X$