



Identify the Y intercept of each equation.

Answers

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

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

1. \_\_\_\_\_

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

4)  $Y=X+(2 \times -1)$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $Y=X+3$

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

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=4 \times X - (X \times 5)$

8)  $Y=4 \times X + (X \times -1)$

9)  $Y=X \times 5$

10)  $Y=5 \times X + (X-8)$



Identify the Y intercept of each equation.

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

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

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

4)  $Y=X+(2 \times -1)$

5)  $Y=X+3$

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

7)  $Y=4 \times X - (X \times 5)$

8)  $Y=4 \times X + (X \times -1)$

9)  $Y=X \times 5$

10)  $Y=5 \times X + (X-8)$

Answers1. 02. 33. 04. -25. 36. 07. 08. 09. 010. -8



Identify the Y intercept of each equation.

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

**Answers**

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

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

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

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

4)  $Y=X+(2 \times -1)$

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=X+3$

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

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=4 \times X - (X \times 5)$

8)  $Y=4 \times X + (X \times -1)$

9)  $Y=X \times 5$

10)  $Y=5 \times X + (X-8)$



Identify the Y intercept of each equation.

Answers

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

2)  $Y=6 \times X - (X \times 3)$

1. \_\_\_\_\_

3)  $Y=2 \times X + (X \times 2)$

4)  $Y=3 \times X \times (X - 8)$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=2 \times X + (X \times -1)$

6)  $Y=X+4$

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=9 \times X - (X + 8)$

8)  $Y=X + (9 \times -1)$

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

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



Identify the Y intercept of each equation.

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

2)  $Y=6 \times X - (X \times 3)$

3)  $Y=2 \times X + (X \times 2)$

4)  $Y=3 \times X \times (X - 8)$

5)  $Y=2 \times X + (X \times -1)$

6)  $Y=X+4$

7)  $Y=9 \times X - (X+8)$

8)  $Y=X+(9 \times -1)$

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

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

Answers1. 02. 03. 04. 05. 06. 47. -88. -99. 010. 8



Identify the Y intercept of each equation.

0	0	0	0	-8
0	8	0	-9	4

**Answers**

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

2)  $Y=6 \times X - (X \times 3)$

3)  $Y=2 \times X + (X \times 2)$

4)  $Y=3 \times X \times (X - 8)$

5)  $Y=2 \times X + (X \times -1)$

6)  $Y=X + 4$

7)  $Y=9 \times X - (X + 8)$

8)  $Y=X + (9 \times -1)$

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

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

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



Identify the Y intercept of each equation.

Answers

1)  $Y=2 \times X-6$

2)  $Y=6 \times X \times (X+9)$

1. \_\_\_\_\_

3)  $Y=3 \times X+2$

4)  $Y=5 \times X+(X \times 2)$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $Y=X-4$

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

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

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

8)  $Y=6 \times X+(X \times -1)$

9)  $Y=7 \times X-(X \times 6)$

10)  $Y=-X$



Identify the Y intercept of each equation.

1)  $Y=2 \times X-6$

2)  $Y=6 \times X \times (X+9)$

3)  $Y=3 \times X+2$

4)  $Y=5 \times X+(X \times 2)$

5)  $Y=X-4$

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

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

8)  $Y=6 \times X+(X \times -1)$

9)  $Y=7 \times X-(X \times 6)$

10)  $Y=-X$

Answers1. -62. 03. 24. 05. -46. -67. 48. 09. 010. 0





Identify the Y intercept of each equation.

4	0	-4	2	-6
0	0	0	0	-6

1)  $Y=2 \times X-6$

2)  $Y=6 \times X \times (X+9)$

3)  $Y=3 \times X+2$

4)  $Y=5 \times X+(X \times 2)$

5)  $Y=X-4$

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

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

8)  $Y=6 \times X+(X \times -1)$

9)  $Y=7 \times X-(X \times 6)$

10)  $Y=-X$

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



Identify the Y intercept of each equation.

Answers

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

2)  $Y=X-7$

1. \_\_\_\_\_

3)  $Y=X+6$

4)  $Y=4 \times X+(X \times -1)$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=6 \times X-(X+8)$

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

9. \_\_\_\_\_

10. \_\_\_\_\_

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

8)  $Y=4 \times X-(X \times -1)$

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

10)  $Y=7 \times X+(X \times 6)$



Identify the Y intercept of each equation.

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

2)  $Y=X-7$

3)  $Y=X+6$

4)  $Y=4 \times X+(X \times -1)$

5)  $Y=6 \times X-(X+8)$

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

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

8)  $Y=4 \times X-(X \times -1)$

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

10)  $Y=7 \times X+(X \times 6)$

Answers1. 52. -73. 64. 05. -86. -37. 38. 09. 010. 0



Identify the Y intercept of each equation.

0	0	5	-8	3
-7	0	6	0	-3

**Answers**

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

2)  $Y=X-7$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

3)  $Y=X+6$

4)  $Y=4 \times X+(X \times -1)$

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=6 \times X-(X+8)$

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

9. \_\_\_\_\_

10. \_\_\_\_\_

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

8)  $Y=4 \times X-(X \times -1)$

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

10)  $Y=7 \times X+(X \times 6)$



Identify the Y intercept of each equation.

Answers

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

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

1. \_\_\_\_\_

2. \_\_\_\_\_

3)  $Y=7 \times X \times 5$

4)  $Y=X \times 4$

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $Y=6 \times X \times (X+2)$

6)  $Y=X-(4 \times -1)$

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $Y=8 \times X \times (X-7)$

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

7. \_\_\_\_\_

8. \_\_\_\_\_

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

10)  $Y=5 \times X+(X+4)$

9. \_\_\_\_\_

10. \_\_\_\_\_



Identify the Y intercept of each equation.

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

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

3)  $Y=7 \times X \times 5$

4)  $Y=X \times 4$

5)  $Y=6 \times X \times (X+2)$

6)  $Y=X-(4 \times -1)$

7)  $Y=8 \times X \times (X-7)$

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

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

10)  $Y=5 \times X+(X+4)$

Answers1. 62. -73. 04. 05. 06. 47. 08. 09. 010. 4



Identify the Y intercept of each equation.

0	4	6	0	4
0	0	0	-7	0

**Answers**

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

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

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

3)  $Y=7 \times X \times 5$

4)  $Y=X \times 4$

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=6 \times X \times (X+2)$

6)  $Y=X-(4 \times -1)$

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=8 \times X \times (X-7)$

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

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

10)  $Y=5 \times X+(X+4)$



Identify the Y intercept of each equation.

Answers

1)  $Y=X-7$

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

1. \_\_\_\_\_

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

4)  $Y=X\times 9$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $Y=3\times X+4$

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

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

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

8)  $Y=5\times X\times 8$

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

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

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

10. \_\_\_\_\_





Identify the Y intercept of each equation.

1)  $Y = X - 7$

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

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

4)  $Y = X \times 9$

5)  $Y = 3 \times X + 4$

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

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

8)  $Y = 5 \times X \times 8$

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

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

Answers1. -72. -63. 84. 05. 46. 77. 08. 09. -210. 0



Identify the Y intercept of each equation.

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

1)  $Y = X - 7$

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

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

4)  $Y = X \times 9$

5)  $Y = 3 \times X + 4$

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

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

8)  $Y = 5 \times X \times 8$

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

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

**Answers**

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



Identify the Y intercept of each equation.

Answers

1)  $Y=6 \times X+(X+2)$

2)  $Y=-X$

1. \_\_\_\_\_

3)  $Y=X \times 7$

4)  $Y=4 \times X \times 9$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

5)  $Y=2 \times X-(X \times -1)$

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

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=6 \times X+(X \times -1)$

8)  $Y=2 \times X \times (X+6)$

9)  $Y=7 \times X+(X-6)$

10)  $Y=3 \times X \times (X \times 8)$



Identify the Y intercept of each equation.

1)  $Y=6 \times X+(X+2)$

2)  $Y=-X$

3)  $Y=X \times 7$

4)  $Y=4 \times X \times 9$

5)  $Y=2 \times X-(X \times -1)$

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

7)  $Y=6 \times X+(X \times -1)$

8)  $Y=2 \times X \times (X+6)$

9)  $Y=7 \times X+(X-6)$

10)  $Y=3 \times X \times (X \times 8)$

Answers1. 22. 03. 04. 05. 06. 07. 08. 09. -610. 0



Identify the Y intercept of each equation.

**Answers**

0	0	0	0	0
2	-6	0	0	0

1)  $Y=6 \times X+(X+2)$

2)  $Y=-X$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

3)  $Y=X \times 7$

4)  $Y=4 \times X \times 9$

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

5)  $Y=2 \times X-(X \times -1)$

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

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=6 \times X+(X \times -1)$

8)  $Y=2 \times X \times (X+6)$

9)  $Y=7 \times X+(X-6)$

10)  $Y=3 \times X \times (X \times 8)$



Identify the Y intercept of each equation.

Answers

1)  $Y=2 \times X \times (X-5)$

2)  $Y=5 \times X+2$

1. \_\_\_\_\_

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

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

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

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

6)  $Y=X+5$

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=4 \times X \times (X \times 6)$

8)  $Y=5 \times X+(X-3)$

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

10)  $Y=4 \times X+(X \times -1)$



Identify the Y intercept of each equation.

1)  $Y=2 \times X \times (X-5)$

2)  $Y=5 \times X+2$

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

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

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

6)  $Y=X+5$

7)  $Y=4 \times X \times (X \times 6)$

8)  $Y=5 \times X+(X-3)$

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

10)  $Y=4 \times X+(X \times -1)$

Answers1. 02. 23. 34. 05. -66. 57. 08. -39. -810. 0



Identify the Y intercept of each equation.

-3	0	5	-6	-8
3	0	0	0	2

**Answers**

1)  $Y=2 \times X \times (X-5)$

2)  $Y=5 \times X+2$

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

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

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

6)  $Y=X+5$

7)  $Y=4 \times X \times (X \times 6)$

8)  $Y=5 \times X+(X-3)$

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

10)  $Y=4 \times X+(X \times -1)$

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





Identify the Y intercept of each equation.

Answers

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

2)  $Y=7 \times X+2$

1. \_\_\_\_\_

3)  $Y=3 \times X-(X-6)$

4)  $Y=4 \times X-5$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $Y=X-9$

6)  $Y=X+(6 \times -1)$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=8 \times X \times (X+9)$

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

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

10)  $Y=3 \times X+(X-8)$



Identify the Y intercept of each equation.

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

2)  $Y=7 \times X+2$

3)  $Y=3 \times X-(X-6)$

4)  $Y=4 \times X-5$

5)  $Y=X-9$

6)  $Y=X+(6 \times -1)$

7)  $Y=8 \times X \times (X+9)$

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

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

10)  $Y=3 \times X+(X-8)$

Answers1. 02. 23. 64. -55. -96. -67. 08. 89. 010. -8



Identify the Y intercept of each equation.

0	-6	2	0	8
0	-8	-9	6	-5

**Answers**

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

2)  $Y=7 \times X+2$

3)  $Y=3 \times X-(X-6)$

4)  $Y=4 \times X-5$

5)  $Y=X-9$

6)  $Y=X+(6 \times -1)$

7)  $Y=8 \times X \times (X+9)$

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

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

10)  $Y=3 \times X+(X-8)$

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



Identify the Y intercept of each equation.

Answers

1)  $Y=X+9$

2)  $Y=X+(9\times-1)$

1. \_\_\_\_\_

3)  $Y=X-(9\times-1)$

4)  $Y=8\times X-(X\times 3)$

2. \_\_\_\_\_

3. \_\_\_\_\_

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

6)  $Y=7\times X$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $Y=X-8$

8)  $Y=9\times X+(X\times-1)$

9)  $Y=4\times X-8$

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



Identify the Y intercept of each equation.

1)  $Y=X+9$

2)  $Y=X+(9\times-1)$

3)  $Y=X-(9\times-1)$

4)  $Y=8\times X-(X\times 3)$

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

6)  $Y=7\times X$

7)  $Y=X-8$

8)  $Y=9\times X+(X\times-1)$

9)  $Y=4\times X-8$

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

Answers1. 92. -93. 94. 05. 06. 07. -88. 09. -810. -9



Identify the Y intercept of each equation.

-9	0	9	-8	-9
0	-8	0	0	9

1)  $Y=X+9$

2)  $Y=X+(9 \times -1)$

3)  $Y=X-(9 \times -1)$

4)  $Y=8 \times X-(X \times 3)$

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

6)  $Y=7 \times X$

7)  $Y=X-8$

8)  $Y=9 \times X+(X \times -1)$

9)  $Y=4 \times X-8$

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

**Answers**

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