

Subtracting Integers

Date_____ Period_____

Subtract.

1) $-1 - -6$

2) $-8 - -7$

3) $10 - -5$

4) $-2 - -2$

5) $3 - -6$

6) $2 - -8$

7) $9 - -6$

8) $4 - -9$

9) $-4 - -5$

10) $-2 - -6$

11) $10 - -8$

12) $-7 - -4$

13) $-10 - -6$

14) $-2 - -8$

15) $-4 - -5$

16) $-8 - -5$

Subtracting Integers

Date_____ Period_____

Subtract.

1) $-1 - -6$

Answer: 5

2) $-8 - -7$

Answer:
-1

3) $10 - -5$

Answer: 15

4) $-2 - -2$

Answer: 0

5) $3 - -6$

Answer: 9

6) $2 - -8$

Answer: 10

7) $9 - -6$

Answer: 15

8) $4 - -9$

Answer: 13

9) $-4 - -5$

Answer: 1

10) $-2 - -6$

Answer: 4

11) $10 - -8$

Answer: 18

12) $-7 - -4$

Answer:
-3

13) $-10 - -6$

Answer:
-4

14) $-2 - -8$

Answer: 6

15) $-4 - -5$

Answer: 1

16) $-8 - -5$

Answer:
-3

MathVine - Pre-Algebra

Name _____

Subtracting Integers

Date _____ Period _____

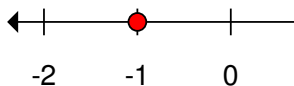
Solution Steps

1) $-1 - -6$

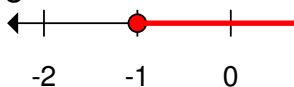
When subtracting a negative number, the minus signs cancel out

$$-1 - -6 = -1 +$$

Plot -1 on a number line



Because the second number is positive, we move 6 to the Right

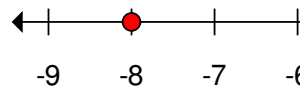


2) $-8 - -7$

When subtracting a negative number, the minus signs cancel out

$$-8 - -7 = -8 +$$

Plot -8 on a number line



Because the second number is positive, we move 7 to the Right

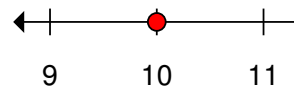


3) $10 - -5$

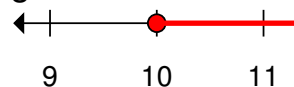
When subtracting a negative number, the minus signs cancel out

$$10 - -5 = 10 + 5$$

Plot 10 on a number line



Because the second number is positive, we move 5 to the Right

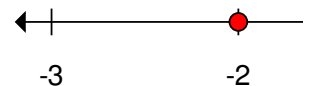


4) $-2 - -2$

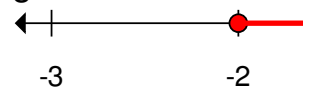
When subtracting a negative number, the minus signs cancel out

$$-2 - -2 = -2 +$$

Plot -2 on a number line



Because the second number is positive, we move 2 to the Right

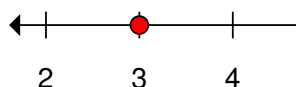


5) $3 - -6$

When subtracting a negative number, the minus signs cancel out

$$3 - -6 = 3 + 6$$

Plot 3 on a number line



Because the second number is positive, we move 6 to the Right

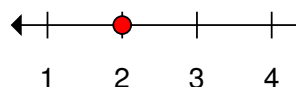


6) $2 - -8$

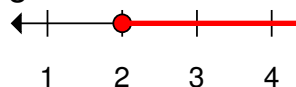
When subtracting a negative number, the minus signs cancel out

$$2 - -8 = 2 + 8$$

Plot 2 on a number line



Because the second number is positive, we move 8 to the Right

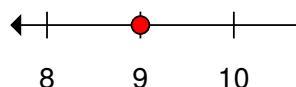


7) $9 - -6$

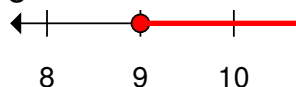
When subtracting a negative number, the minus signs cancel out

$$9 - -6 = 9 + 6$$

Plot 9 on a number line



Because the second number is positive, we move 6 to the Right

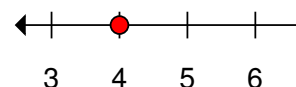


8) $4 - -9$

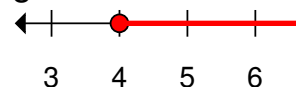
When subtracting a negative number, the minus signs cancel out

$$4 - -9 = 4 + 9$$

Plot 4 on a number line

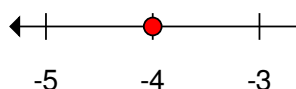


Because the second number is positive, we move 9 to the Right

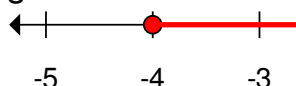


9) $-4 - -5$

Plot -4 on a number line

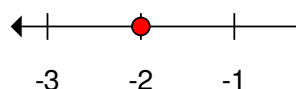


Because the second number is positive, we move 5 to the Right



10) $-2 - -6$

Plot -2 on a number line



Because the second number is positive, we move 6 to the Right

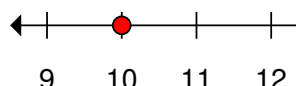


11) $10 - -8$

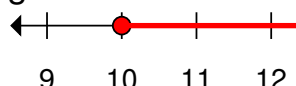
When subtracting a negative number, the minus signs cancel out

$$10 - -8 = 10 + 8$$

Plot 10 on a number line

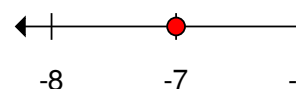


Because the second number is positive, we move 8 to the Right

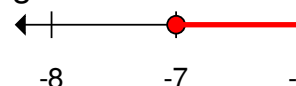


12) $-7 - -4$

Plot -7 on a number line



Because the second number is positive, we move 4 to the Right

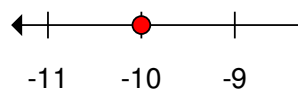


13) $-10 - -6$

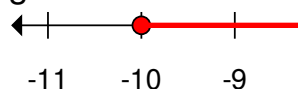
When subtracting a negative number, the minus signs cancel out

$$-10 - -6 = -10 + 6$$

Plot -10 on a number line

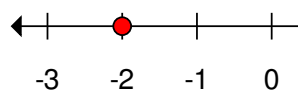


Because the second number is positive, we move 6 to the Right

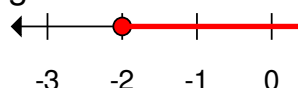


14) $-2 - -8$

Plot -2 on a number line



Because the second number is positive, we move 8 to the Right

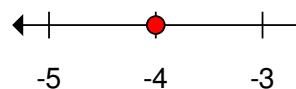


15) $-4 - -5$

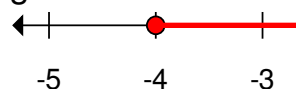
When subtracting a negative number, the minus signs cancel out

$$-4 - -5 = -4 + 5$$

Plot -4 on a number line

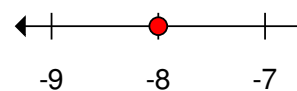


Because the second number is positive, we move 5 to the Right



16) $-8 - -5$

Plot -8 on a number line



Because the second number is positive, we move 5 to the Right

