

Subtracting Integers

Date _____ Period _____

Subtract.

1) $-5 - -10$

2) $1 - -8$

3) $-10 - -9$

4) $-10 - -9$

5) $10 - -1$

6) $4 - -1$

7) $-4 - -8$

8) $-1 - -10$

9) $-4 - -10$

10) $-7 - -7$

11) $8 - -1$

12) $-7 - -8$

13) $2 - -10$

14) $6 - -6$

15) $-7 - -3$

16) $-2 - -1$

Subtract.

1) $-5 - -10$

Answer: 5

2) $1 - -8$

Answer: 9

3) $-10 - -9$

Answer:
-1

4) $-10 - -9$

Answer:
-1

5) $10 - -1$

Answer: 11

6) $4 - -1$

Answer: 5

7) $-4 - -8$

Answer: 4

8) $-1 - -10$

Answer: 9

9) $-4 - -10$

Answer: 6

10) $-7 - -7$

Answer: 0

11) $8 - -1$

Answer: 9

12) $-7 - -8$

Answer: 1

13) $2 - -10$

Answer: 12

14) $6 - -6$

Answer: 12

15) $-7 - -3$

Answer:
-4

16) $-2 - -1$

Answer:
-1

MathVine - Pre-Algebra

Name _____

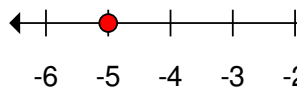
Subtracting Integers

Date _____ Period _____

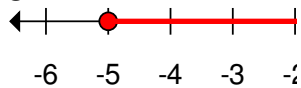
Solution Steps

1) $-5 - -10$

Plot -5 on a number line



Because the second number is positive, we move 10 to the Right

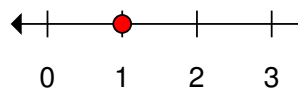


2) $1 - -8$

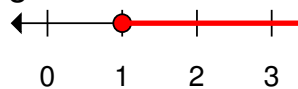
When subtracting a negative number, the minus signs cancel out

$1 - -8 = 1 + 8$

Plot 1 on a number line

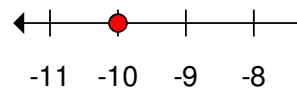


Because the second number is positive, we move 8 to the Right

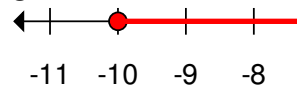


3) $-10 - -9$

Plot -10 on a number line



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

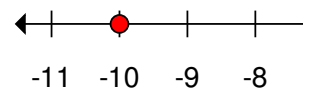


4) $-10 - -9$

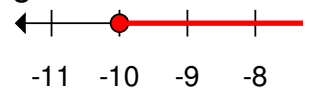
When subtracting a negative number, the minus signs cancel out

$-10 - -9 = -10 + 9$

Plot -10 on a number line



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

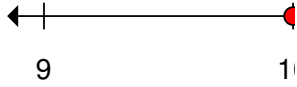


5) $10 - -1$

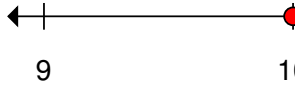
When subtracting a negative number, the minus signs cancel out

$10 - -1 = 10 + 1$

Plot 10 on a number line



Because the second number is positive, we move 1 to the Right

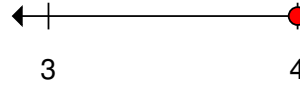


6) $4 - -1$

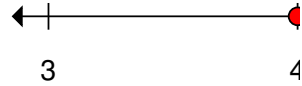
When subtracting a negative number, the minus signs cancel out

$4 - -1 = 4 + 1$

Plot 4 on a number line

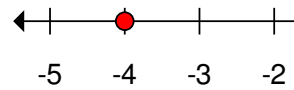


Because the second number is positive, we move 1 to the Right

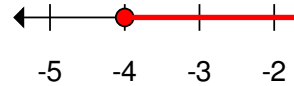


7) $-4 - -8$

Plot -4 on a number line



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

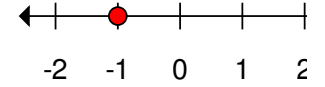


8) $-1 - -10$

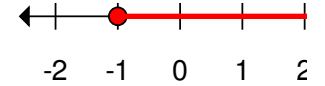
When subtracting a negative number, the minus signs cancel out

$-1 - -10 = -1 + 10$

Plot -1 on a number line

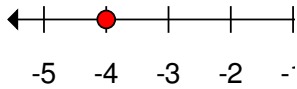


Because the second number is positive, we move 10 to the Right

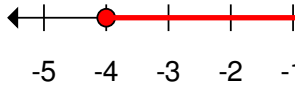


9) $-4 - -10$

Plot -4 on a number line



Because the second number is positive, we move 10 to the Right

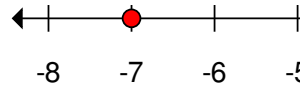


10) $-7 - -7$

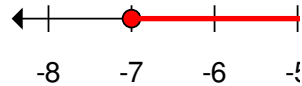
When subtracting a negative number, the minus signs cancel out

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

Plot -7 on a number line



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

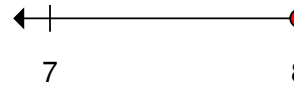


11) $8 - -1$

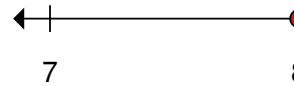
When subtracting a negative number, the minus signs cancel out

$8 - -1 = 8 + 1$

Plot 8 on a number line



Because the second number is positive, we move 1 to the Right

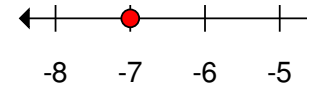


12) $-7 - -8$

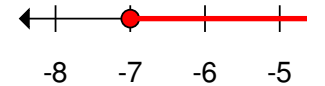
When subtracting a negative number, the minus signs cancel out

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

Plot -7 on a number line



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

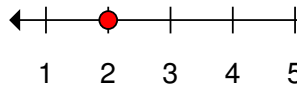


13) $2 - -10$

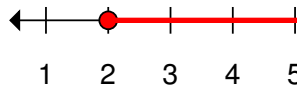
When subtracting a negative number, the minus signs cancel out

$2 - -10 = 2 + 10$

Plot 2 on a number line



Because the second number is positive, we move 10 to the Right

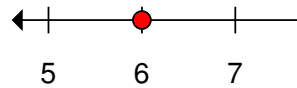


14) $6 - -6$

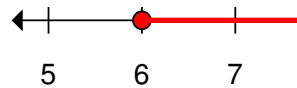
When subtracting a negative number, the minus signs cancel out

$6 - -6 = 6 + 6$

Plot 6 on a number line

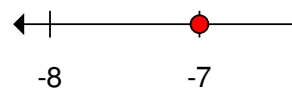


Because the second number is positive, we move 6 to the Right

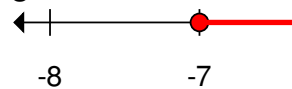


15) $-7 - -3$

Plot -7 on a number line



Because the second number is positive, we move 3 to the Right

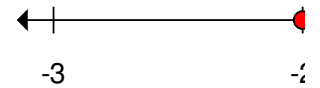


16) $-2 - -1$

When subtracting a negative number, the minus signs cancel out

$-2 - -1 = -2 + 1$

Plot -2 on a number line



Because the second number is positive, we move 1 to the Right

