

Name: \_\_\_\_\_

Date: \_\_\_\_\_

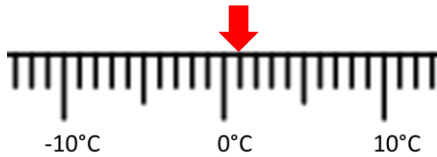


## Increases and Decreases

L.O.- To find the difference between temperatures on Mars

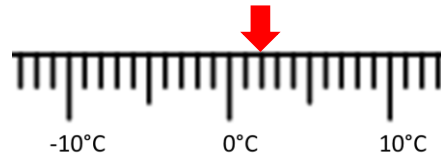
(A.)

1. The temperature **decreases** by  $10^{\circ}\text{C}$ .  
What is the new temperature?



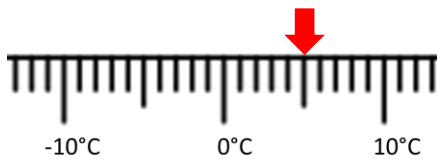
$^{\circ}\text{C}$

2. The temperature **decreases** by  $5^{\circ}\text{C}$ .  
What is the new temperature?



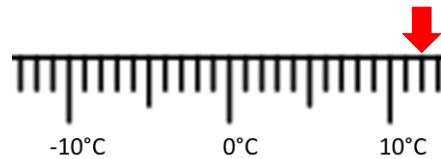
$^{\circ}\text{C}$

3. The temperature **decreases** by  $9^{\circ}\text{C}$ .  
What is the new temperature?



$^{\circ}\text{C}$

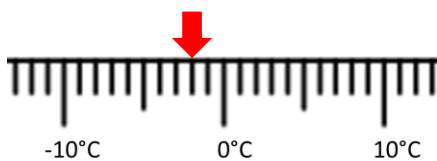
4. The temperature **decreases** by  $19^{\circ}\text{C}$ .  
What is the new temperature?



$^{\circ}\text{C}$

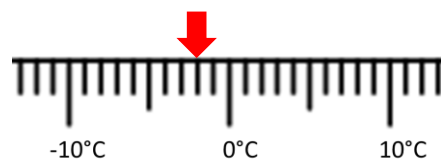
(B.)

1. The temperature **increases** by  $7^{\circ}\text{C}$ .  
What is the new temperature?



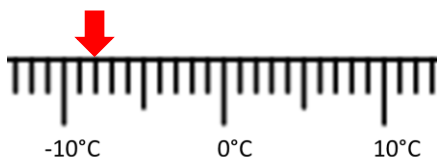
$^{\circ}\text{C}$

2. The temperature **increases** by  $3^{\circ}\text{C}$ .  
What is the new temperature?



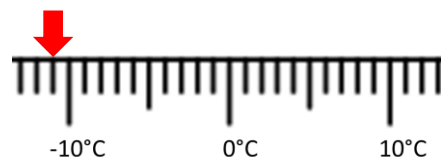
$^{\circ}\text{C}$

3. The temperature **increases** by  $12^{\circ}\text{C}$ .  
What is the new temperature?



$^{\circ}\text{C}$

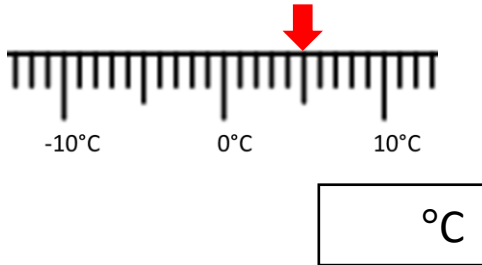
4. The temperature **increases** by  $22^{\circ}\text{C}$ .  
What is the new temperature?



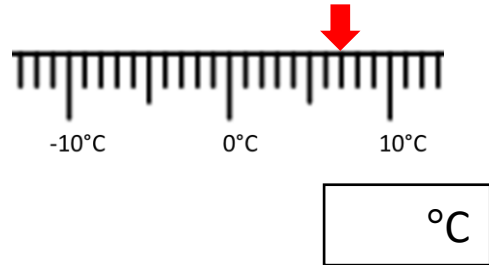
$^{\circ}\text{C}$

C.

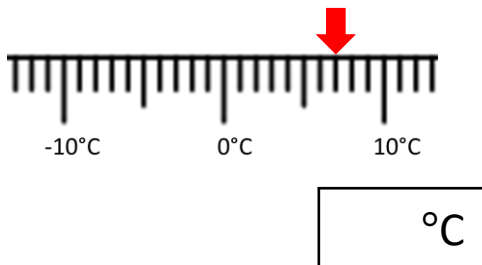
1. The temperature **decreases** by  $6^{\circ}\text{C}$  and then again by  $3^{\circ}\text{C}$ . What is the new temperature?



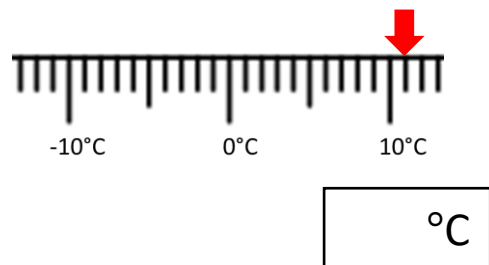
2. The temperature **decreases** by  $3^{\circ}\text{C}$  and then again by  $2^{\circ}\text{C}$ . What is the new temperature?



3. The temperature **decreases** by  $9^{\circ}\text{C}$  and then again by  $2^{\circ}\text{C}$ . What is the new temperature?

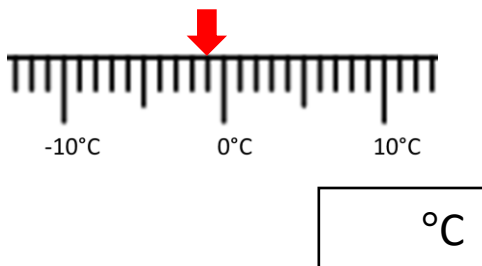


4. The temperature **decreases** by  $10^{\circ}\text{C}$  and then again by  $9^{\circ}\text{C}$ . What is the new temperature?

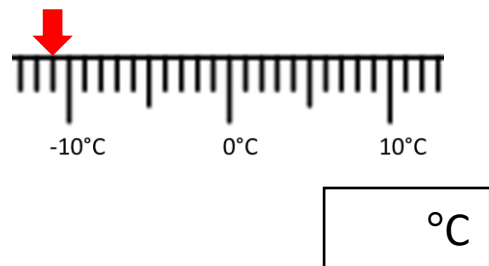


D.

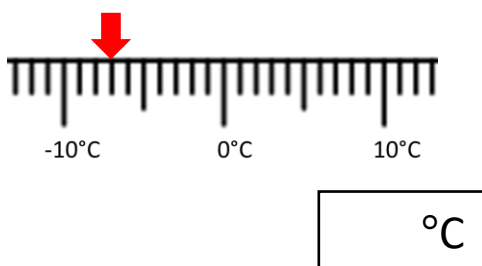
1. The temperature **increases** by  $5^{\circ}\text{C}$  and then again by  $6^{\circ}\text{C}$ . What is the new temperature?



2. The temperature **increases** by  $4^{\circ}\text{C}$  and then again by  $10^{\circ}\text{C}$ . What is the new temperature?



3. The temperature **increases** by  $5^{\circ}\text{C}$  and then again by  $1^{\circ}\text{C}$ . What is the new temperature?



4. The temperature **increases** by  $10^{\circ}\text{C}$  and then again by  $10^{\circ}\text{C}$ . What is the new temperature?

