

Name: _____

Converting between Celsius and Kelvin

T1S1

A) Convert the temperatures from Celsius to Kelvin.

1) $46\text{ }^{\circ}\text{C} =$ _____ K

2) $-57\text{ }^{\circ}\text{C} =$ _____ K

3) $69\text{ }^{\circ}\text{C} =$ _____ K

4) $172\text{ }^{\circ}\text{C} =$ _____ K

5) $213\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

7) $-14\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

B) Convert the temperatures from Kelvin to Celsius.

1) $301\text{ K} =$ _____

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

3) $268\text{ K} =$ _____

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

5) $467\text{ K} =$ _____ $^{\circ}\text{C}$

6) $432\text{ K} =$ _____ $^{\circ}\text{C}$

7) $324\text{ K} =$ _____ $^{\circ}\text{C}$

8) $350\text{ K} =$ _____ $^{\circ}\text{C}$

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