

Name: _____

Converting between Celsius and Kelvin

T1S3

A) Convert the temperatures from Celsius to Kelvin.

1) $28\text{ }^{\circ}\text{C} =$ _____ K

2) $64\text{ }^{\circ}\text{C} =$ _____ K

3) $53\text{ }^{\circ}\text{C} =$ _____ K

4) $115\text{ }^{\circ}\text{C} =$ _____ K

5) $-94\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

7) $187\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

B) Convert the temperatures from Kelvin to Celsius.

1) $279\text{ K} =$ _____

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

3) $360\text{ K} =$ _____

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

5) $415\text{ K} =$ _____ $^{\circ}\text{C}$

6) $388\text{ K} =$ _____ $^{\circ}\text{C}$

7) $385\text{ K} =$ _____ $^{\circ}\text{C}$

8) $427\text{ K} =$ _____ $^{\circ}\text{C}$

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