

Name: _____

Converting between Celsius and Kelvin

T1S2

A) Convert the temperatures from Celsius to Kelvin.

1) $-17\text{ }^{\circ}\text{C} =$ _____ K

2) $193\text{ }^{\circ}\text{C} =$ _____ K

3) $75\text{ }^{\circ}\text{C} =$ _____ K

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

5) $155\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

7) $61\text{ }^{\circ}\text{C} =$ _____

$=$ _____ K

B) Convert the temperatures from Kelvin to Celsius.

1) $411\text{ K} =$ _____

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

3) $377\text{ K} =$ _____

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

5) $299\text{ K} =$ _____ $^{\circ}\text{C}$

6) $428\text{ K} =$ _____ $^{\circ}\text{C}$

7) $281\text{ K} =$ _____ $^{\circ}\text{C}$

8) $397\text{ K} =$ _____ $^{\circ}\text{C}$

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