

Converting between Celsius and Fahrenheit Answer Key

Convert the temperatures from Celsius to Fahrenheit.

1) $55^{\circ}\text{C} = \underline{131}^{\circ}\text{F}$

2) $25^{\circ}\text{C} = \underline{77}^{\circ}\text{F}$

3) $40^{\circ}\text{C} = \underline{104}^{\circ}\text{F}$

4) $-80^{\circ}\text{C} = \underline{-112}^{\circ}\text{F}$

5) $-10^{\circ}\text{C} = \underline{14}^{\circ}\text{F}$

6) $30^{\circ}\text{C} = \underline{86}^{\circ}\text{F}$

7) $75^{\circ}\text{C} = \underline{167}^{\circ}\text{F}$

8) $95^{\circ}\text{C} = \underline{203}^{\circ}\text{F}$

Convert the temperatures from Fahrenheit to Celsius.

1) $-103^{\circ}\text{F} = \underline{-75}^{\circ}\text{C}$

2) $68^{\circ}\text{F} = \underline{20}^{\circ}\text{C}$

3) $95^{\circ}\text{F} = \underline{35}^{\circ}\text{C}$

4) $5^{\circ}\text{F} = \underline{-15}^{\circ}\text{C}$

5) $158^{\circ}\text{F} = \underline{70}^{\circ}\text{C}$

6) $212^{\circ}\text{F} = \underline{100}^{\circ}\text{C}$

7) $50^{\circ}\text{F} = \underline{10}^{\circ}\text{C}$

8) $-22^{\circ}\text{F} = \underline{-30}^{\circ}\text{C}$
