

Name : _____

Converting from Celsius to Fahrenheit

Convert the temperatures from Celsius to Fahrenheit using the formula.

Example: Convert 70 °C to °F.

$$F = 1.8 C + 32$$

$$= 1.8 (70) + 32 = 126 + 32 = 158 \text{ °F}$$

1) $-11 \text{ °C} =$ _____ °F 2) $20 \text{ °C} =$ _____ °F

3) $69 \text{ °C} =$ _____ °F

5) $43 \text{ °C} =$ _____ °F

7) $-8 \text{ °C} =$ _____ °F

9) $31 \text{ °C} =$ _____ °F

11) $-177 \text{ °C} =$ _____ °F

13) $-90 \text{ °C} =$ _____ °F 14) $160 \text{ °C} =$ _____ °F

15) The temperature in Seattle was 19 °C. Find the temperature in Fahrenheit.

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