

Skills Worksheet

Math Skills

Temperature Conversions

After you study each sample problem and solution, work out the practice problems on a separate sheet of paper. Write your answers in the space provided.

PROBLEM

Earth's moon rotates about once every 29 days, so that day and night on the moon last about two weeks each. The moon's surface can reach a daytime temperature of 117°C . What is this temperature in degrees Fahrenheit and kelvins?

SOLUTION

Step 1: List the given and unknown values.

Given: $t = 117^{\circ}\text{C}$

Unknown: $T_F = ?^{\circ}\text{F}$, $T = ?\text{ K}$

Step 2: Write down the equations for temperature conversions.

$$T_F = 1.8 t + 32.0$$

$$T = t + 273$$

Step 3: Insert the known values into the equations, and solve.

$$T_F = (1.8 \times 117) + 32.0 = 211 + 32.0 = 243^{\circ}\text{F}$$

$$T = 117 + 273 = 3.90 \times 10^2\text{ K}$$

Holt Science Temperature Answers

ML Yell



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