

# Converting Celsius and Fahrenheit (I)

Estimate or convert the temperatures.

$-97^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-34^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$8^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-42^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-26^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-73^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$72^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$64^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$47^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$100^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-14^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-82^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$40^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$56^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$65^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$86^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$11^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-47^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$56^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-35^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-53^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-88^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-13^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-19^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-87^{\circ}\text{F} = \underline{\quad}^{\circ}\text{C}$

$-66^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-17^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$49^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-16^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

$-19^{\circ}\text{C} = \underline{\quad}^{\circ}\text{F}$

# Converting Celsius and Fahrenheit (I) Answers

Estimate or convert the temperatures.

$$-97\text{ }^{\circ}\text{F} = -71.7\text{ }^{\circ}\text{C}$$

$$-34\text{ }^{\circ}\text{F} = -36.7\text{ }^{\circ}\text{C}$$

$$8\text{ }^{\circ}\text{C} = 46.4\text{ }^{\circ}\text{F}$$

$$-42\text{ }^{\circ}\text{C} = -43.6\text{ }^{\circ}\text{F}$$

$$-26\text{ }^{\circ}\text{F} = -32.2\text{ }^{\circ}\text{C}$$

$$-73\text{ }^{\circ}\text{C} = -99.4\text{ }^{\circ}\text{F}$$

$$72\text{ }^{\circ}\text{F} = 22.2\text{ }^{\circ}\text{C}$$

$$64\text{ }^{\circ}\text{C} = 147.2\text{ }^{\circ}\text{F}$$

$$47\text{ }^{\circ}\text{F} = 8.3\text{ }^{\circ}\text{C}$$

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

$$-14\text{ }^{\circ}\text{F} = -25.6\text{ }^{\circ}\text{C}$$

$$-82\text{ }^{\circ}\text{C} = -115.6\text{ }^{\circ}\text{F}$$

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

$$56\text{ }^{\circ}\text{F} = 13.3\text{ }^{\circ}\text{C}$$

$$65\text{ }^{\circ}\text{C} = 149\text{ }^{\circ}\text{F}$$

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

$$11\text{ }^{\circ}\text{C} = 51.8\text{ }^{\circ}\text{F}$$

$$-47\text{ }^{\circ}\text{C} = -52.6\text{ }^{\circ}\text{F}$$

$$56\text{ }^{\circ}\text{C} = 132.8\text{ }^{\circ}\text{F}$$

$$-35\text{ }^{\circ}\text{C} = -31\text{ }^{\circ}\text{F}$$

$$-53\text{ }^{\circ}\text{F} = -47.2\text{ }^{\circ}\text{C}$$

$$-88\text{ }^{\circ}\text{C} = -126.4\text{ }^{\circ}\text{F}$$

$$-13\text{ }^{\circ}\text{F} = -25\text{ }^{\circ}\text{C}$$

$$-19\text{ }^{\circ}\text{F} = -28.3\text{ }^{\circ}\text{C}$$

$$-87\text{ }^{\circ}\text{F} = -66.1\text{ }^{\circ}\text{C}$$

$$-66\text{ }^{\circ}\text{C} = -86.8\text{ }^{\circ}\text{F}$$

$$-17\text{ }^{\circ}\text{C} = 1.4\text{ }^{\circ}\text{F}$$

$$49\text{ }^{\circ}\text{C} = 120.2\text{ }^{\circ}\text{F}$$

$$-16\text{ }^{\circ}\text{C} = 3.2\text{ }^{\circ}\text{F}$$

$$-19\text{ }^{\circ}\text{C} = -2.2\text{ }^{\circ}\text{F}$$