

Temperature

Name: _____

Date: _____

°C = degree Celsius

°F = degree Fahrenheit

Formula to convert temperatures	
Fahrenheit to Celsius	Celsius to Fahrenheit
1. Subtract 32 from degree Fahrenheit.	1. Multiply degrees Celsius by 9
2. Multiply by 5	2. Divide by 5
3. Divide by 9	3. Add 32

Convert the following temperatures.

1) 68 °C = °F

2) 44 °F = °C

3) 79 °C = °F

4) 53 °F = °C

5) 80 °C = °F

6) 81 °F = °C

7) 92 °C = °F

8) 93 °F = °C

9) 28 °C = °F

10) 73 °F = °C

11) 37 °C = °F

12) 38 °F = °C

13) 48 °C = °F

14) 66 °F = °C

15) 59 °C = °F

16) 58 °F = °C

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2. Multiply by 5	2. Divide by 5
3. Divide by 9	3. Add 32

Convert the following temperatures.

1) 68 °C = 154.4 °F

2) 44 °F = 6.666 °C

3) 79 °C = 174.2 °F

4) 53 °F = 11.6667 °C

5) 80 °C = 176 °F

6) 81 °F = 27.222 °C

7) 92 °C = 197.6 °F

8) 93 °F = 33.8889 °C

9) 28 °C = 82.4 °F

10) 73 °F = 22.7778 °C

11) 37 °C = 98.6 °F

12) 38 °F = 3.333 °C

13) 48 °C = 118.4 °F

14) 66 °F = 18.8889 °C

15) 59 °C = 138.2 °F

16) 58 °F = 14.444 °C