



Convert the temperatures to Fahrenheit.

Answers

1) $90^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

1. _____

2) $80^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

2. _____

3) $15^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

3. _____

4) $20^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

4. _____

5) $70^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

5. _____

6) $35^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

6. _____

7) $85^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

7. _____

8) $10^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

8. _____

9) $55^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

9. _____

10) $100^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

10. _____



Convert the temperatures to Fahrenheit.

- 1) $90^{\circ}\text{C} = \underline{194}^{\circ}\text{F}$ $90 \times 9 = 810$ $810 \div 5 = 162$ $162 + 32 = 194$
- 2) $80^{\circ}\text{C} = \underline{176}^{\circ}\text{F}$ $80 \times 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$
- 3) $15^{\circ}\text{C} = \underline{59}^{\circ}\text{F}$ $15 \times 9 = 135$ $135 \div 5 = 27$ $27 + 32 = 59$
- 4) $20^{\circ}\text{C} = \underline{68}^{\circ}\text{F}$ $20 \times 9 = 180$ $180 \div 5 = 36$ $36 + 32 = 68$
- 5) $70^{\circ}\text{C} = \underline{158}^{\circ}\text{F}$ $70 \times 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$
- 6) $35^{\circ}\text{C} = \underline{95}^{\circ}\text{F}$ $35 \times 9 = 315$ $315 \div 5 = 63$ $63 + 32 = 95$
- 7) $85^{\circ}\text{C} = \underline{185}^{\circ}\text{F}$ $85 \times 9 = 765$ $765 \div 5 = 153$ $153 + 32 = 185$
- 8) $10^{\circ}\text{C} = \underline{50}^{\circ}\text{F}$ $10 \times 9 = 90$ $90 \div 5 = 18$ $18 + 32 = 50$
- 9) $55^{\circ}\text{C} = \underline{131}^{\circ}\text{F}$ $55 \times 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$
- 10) $100^{\circ}\text{C} = \underline{212}^{\circ}\text{F}$ $100 \times 9 = 900$ $900 \div 5 = 180$ $180 + 32 = 212$

Answers

1. 194°
2. 176°
3. 59°
4. 68°
5. 158°
6. 95°
7. 185°
8. 50°
9. 131°
10. 212°