

**Wandle die Temperaturen in Fahrenheit um.****Antworten**

$$25^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$$

Multipliziere zunächst
die Temperatur mit 9.

$$25^{\circ} \cdot 9 = 225^{\circ}$$

Als nächstes teilst du
diese Antwort durch 5.

$$225^{\circ} : 5 = 45^{\circ}$$

Zum Schluss addierst
du 32.

$$45^{\circ} + 32 = 77^{\circ}$$

$$25^{\circ}\text{C} = \underline{77^{\circ}} \text{ F}$$

1. _____

2. _____

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4. _____

5. _____

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7. _____

8. _____

9. _____

10. _____

1) $50^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

2) $20^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

3) $75^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

4) $15^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $90^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $30^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

7) $55^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

8) $25^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $45^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $65^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$



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$$25^{\circ}\text{C} = \underline{77^{\circ}} \text{ F}$$

1) $50^{\circ}\text{C} = \underline{122} \text{ F}$ $50 \cdot 9 = 450$ $450 : 5 = 90$ $90 + 32 = 122$

2) $20^{\circ}\text{C} = \underline{68} \text{ F}$ $20 \cdot 9 = 180$ $180 : 5 = 36$ $36 + 32 = 68$

3) $75^{\circ}\text{C} = \underline{167} \text{ F}$ $75 \cdot 9 = 675$ $675 : 5 = 135$ $135 + 32 = 167$

4) $15^{\circ}\text{C} = \underline{59} \text{ F}$ $15 \cdot 9 = 135$ $135 : 5 = 27$ $27 + 32 = 59$

5) $90^{\circ}\text{C} = \underline{194} \text{ F}$ $90 \cdot 9 = 810$ $810 : 5 = 162$ $162 + 32 = 194$

6) $30^{\circ}\text{C} = \underline{86} \text{ F}$ $30 \cdot 9 = 270$ $270 : 5 = 54$ $54 + 32 = 86$

7) $55^{\circ}\text{C} = \underline{131} \text{ F}$ $55 \cdot 9 = 495$ $495 : 5 = 99$ $99 + 32 = 131$

8) $25^{\circ}\text{C} = \underline{77} \text{ F}$ $25 \cdot 9 = 225$ $225 : 5 = 45$ $45 + 32 = 77$

9) $45^{\circ}\text{C} = \underline{113} \text{ F}$ $45 \cdot 9 = 405$ $405 : 5 = 81$ $81 + 32 = 113$

10) $65^{\circ}\text{C} = \underline{149} \text{ F}$ $65 \cdot 9 = 585$ $585 : 5 = 117$ $117 + 32 = 149$

1. $\underline{122^{\circ}}$

2. $\underline{68^{\circ}}$

3. $\underline{167^{\circ}}$

4. $\underline{59^{\circ}}$

5. $\underline{194^{\circ}}$

6. $\underline{86^{\circ}}$

7. $\underline{131^{\circ}}$

8. $\underline{77^{\circ}}$

9. $\underline{113^{\circ}}$

10. $\underline{149^{\circ}}$