

**Wandle die Temperaturen zu Celsius um.**

$$77^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$$

Primero tome 32 de la temperatura.

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

Luego, multiplique su respuesta por 5.

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

Finalmente dividir la temperatura por 9.

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

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

1) $59^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

2) $194^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

3) $95^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

4) $86^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

5) $131^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

6) $140^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

7) $185^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

8) $212^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

9) $167^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

10) $68^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

Antworten

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



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

1) $59^{\circ}\text{F} = \underline{15}^{\circ}\text{C}$ $59 - 32 = 27$ $27 \cdot 5 = 135$ $135 : 9 = 15$

2) $194^{\circ}\text{F} = \underline{90}^{\circ}\text{C}$ $194 - 32 = 162$ $162 \cdot 5 = 810$ $810 : 9 = 90$

3) $95^{\circ}\text{F} = \underline{35}^{\circ}\text{C}$ $95 - 32 = 63$ $63 \cdot 5 = 315$ $315 : 9 = 35$

4) $86^{\circ}\text{F} = \underline{30}^{\circ}\text{C}$ $86 - 32 = 54$ $54 \cdot 5 = 270$ $270 : 9 = 30$

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

6) $140^{\circ}\text{F} = \underline{60}^{\circ}\text{C}$ $140 - 32 = 108$ $108 \cdot 5 = 540$ $540 : 9 = 60$

7) $185^{\circ}\text{F} = \underline{85}^{\circ}\text{C}$ $185 - 32 = 153$ $153 \cdot 5 = 765$ $765 : 9 = 85$

8) $212^{\circ}\text{F} = \underline{100}^{\circ}\text{C}$ $212 - 32 = 180$ $180 \cdot 5 = 900$ $900 : 9 = 100$

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

10) $68^{\circ}\text{F} = \underline{20}^{\circ}\text{C}$ $68 - 32 = 36$ $36 \cdot 5 = 180$ $180 : 9 = 20$

1. $\underline{15^{\circ}}$

2. $\underline{90^{\circ}}$

3. $\underline{35^{\circ}}$

4. $\underline{30^{\circ}}$

5. $\underline{55^{\circ}}$

6. $\underline{60^{\circ}}$

7. $\underline{85^{\circ}}$

8. $\underline{100^{\circ}}$

9. $\underline{75^{\circ}}$

10. $\underline{20^{\circ}}$