



Convertir la temperatura a Centígrados

Respuestas

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

Primero tomar 32 de la temperatura.

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

Luego multiplicar el resultado 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. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1) $149^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

2) $122^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

3) $167^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

4) $194^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

5) $86^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

6) $203^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

7) $212^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

8) $185^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

9) $104^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$

10) $95^{\circ}\text{ F} = \underline{\hspace{2cm}}^{\circ}\text{ C}$



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

1) $149^{\circ}\text{ F} = \underline{65}^{\circ}\text{ C}$ $149 - 32 = 117$ $117 \times 5 = 585$ $585 \div 9 = 65$

2) $122^{\circ}\text{ F} = \underline{50}^{\circ}\text{ C}$ $122 - 32 = 90$ $90 \times 5 = 450$ $450 \div 9 = 50$

3) $167^{\circ}\text{ F} = \underline{75}^{\circ}\text{ C}$ $167 - 32 = 135$ $135 \times 5 = 675$ $675 \div 9 = 75$

4) $194^{\circ}\text{ F} = \underline{90}^{\circ}\text{ C}$ $194 - 32 = 162$ $162 \times 5 = 810$ $810 \div 9 = 90$

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

6) $203^{\circ}\text{ F} = \underline{95}^{\circ}\text{ C}$ $203 - 32 = 171$ $171 \times 5 = 855$ $855 \div 9 = 95$

7) $212^{\circ}\text{ F} = \underline{100}^{\circ}\text{ C}$ $212 - 32 = 180$ $180 \times 5 = 900$ $900 \div 9 = 100$

8) $185^{\circ}\text{ F} = \underline{85}^{\circ}\text{ C}$ $185 - 32 = 153$ $153 \times 5 = 765$ $765 \div 9 = 85$

9) $104^{\circ}\text{ F} = \underline{40}^{\circ}\text{ C}$ $104 - 32 = 72$ $72 \times 5 = 360$ $360 \div 9 = 40$

10) $95^{\circ}\text{ F} = \underline{35}^{\circ}\text{ C}$ $95 - 32 = 63$ $63 \times 5 = 315$ $315 \div 9 = 35$

1. 65°
2. 50°
3. 75°
4. 90°
5. 30°
6. 95°
7. 100°
8. 85°
9. 40°
10. 35°