



Convert the temperatures to Fahrenheit.

Answers

25°C = _____ F

First multiply the temperature times 9.

$25^\circ \times 9 = 225^\circ$

Next divide your answer by 5.

$225^\circ \div 5 = 45^\circ$

Finally add 32.

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

25°C = 77° F

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) 25° C = _____ F

2) 55° C = _____ F

3) 30° C = _____ F

4) 50° C = _____ F

5) 75° C = _____ F

6) 95° C = _____ F

7) 70° C = _____ F

8) 80° C = _____ F

9) 40° C = _____ F

10) 100° C = _____ F



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\quad\quad\quad} \text{F}$
 First multiply the temperature times 9. $25^{\circ} \times 9 = 225^{\circ}$
 Next divide your answer by 5. $225^{\circ} \div 5 = 45^{\circ}$
 Finally add 32. $45^{\circ} + 32 = 77^{\circ}$
 $25^{\circ}\text{C} = \underline{77^{\circ}} \text{F}$

- 1) $25^{\circ}\text{C} = \underline{77} \text{F}$ $25 \cdot 9 = 225$ $225 \div 5 = 45$ $45 + 32 = 77$
- 2) $55^{\circ}\text{C} = \underline{131} \text{F}$ $55 \cdot 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$
- 3) $30^{\circ}\text{C} = \underline{86} \text{F}$ $30 \cdot 9 = 270$ $270 \div 5 = 54$ $54 + 32 = 86$
- 4) $50^{\circ}\text{C} = \underline{122} \text{F}$ $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$
- 5) $75^{\circ}\text{C} = \underline{167} \text{F}$ $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$
- 6) $95^{\circ}\text{C} = \underline{203} \text{F}$ $95 \cdot 9 = 855$ $855 \div 5 = 171$ $171 + 32 = 203$
- 7) $70^{\circ}\text{C} = \underline{158} \text{F}$ $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$
- 8) $80^{\circ}\text{C} = \underline{176} \text{F}$ $80 \cdot 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$
- 9) $40^{\circ}\text{C} = \underline{104} \text{F}$ $40 \cdot 9 = 360$ $360 \div 5 = 72$ $72 + 32 = 104$
- 10) $100^{\circ}\text{C} = \underline{212} \text{F}$ $100 \cdot 9 = 900$ $900 \div 5 = 180$ $180 + 32 = 212$

- 1. 77°
- 2. 131°
- 3. 86°
- 4. 122°
- 5. 167°
- 6. 203°
- 7. 158°
- 8. 176°
- 9. 104°
- 10. 212°



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1) $60^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

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

3) $50^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

4) $85^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

5) $65^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

6) $30^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

7) $40^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

8) $35^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

9) $20^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

10) $75^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1) $60^{\circ}\text{C} = \underline{140} \text{ F}$ $60 \cdot 9 = 540$ $540 \div 5 = 108$ $108 + 32 = 140$

2) $70^{\circ}\text{C} = \underline{158} \text{ F}$ $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$

3) $50^{\circ}\text{C} = \underline{122} \text{ F}$ $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$

4) $85^{\circ}\text{C} = \underline{185} \text{ F}$ $85 \cdot 9 = 765$ $765 \div 5 = 153$ $153 + 32 = 185$

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

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

7) $40^{\circ}\text{C} = \underline{104} \text{ F}$ $40 \cdot 9 = 360$ $360 \div 5 = 72$ $72 + 32 = 104$

8) $35^{\circ}\text{C} = \underline{95} \text{ F}$ $35 \cdot 9 = 315$ $315 \div 5 = 63$ $63 + 32 = 95$

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

10) $75^{\circ}\text{C} = \underline{167} \text{ F}$ $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$

1. 140°

2. 158°

3. 122°

4. 185°

5. 149°

6. 86°

7. 104°

8. 95°

9. 68°

10. 167°

**Convert the temperatures to Fahrenheit.****Answers**

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

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) $60^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

2) $65^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

3) $80^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

4) $90^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $10^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $25^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

7) $100^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

8) $40^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $55^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $50^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$



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Answers

25°C = _____ F

First multiply the temperature times 9.

$25^\circ \times 9 = 225^\circ$

Next divide your answer by 5.

$225^\circ \div 5 = 45^\circ$

Finally add 32.

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

25°C = 77° F

1. 140°

2. 149°

3. 176°

4. 194°

5. 50°

6. 77°

7. 212°

8. 104°

9. 131°

10. 122°

1) 60° C = 140 F $60 \cdot 9 = 540$ $540 \div 5 = 108$ $108 + 32 = 140$

2) 65° C = 149 F $65 \cdot 9 = 585$ $585 \div 5 = 117$ $117 + 32 = 149$

3) 80° C = 176 F $80 \cdot 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$

4) 90° C = 194 F $90 \cdot 9 = 810$ $810 \div 5 = 162$ $162 + 32 = 194$

5) 10° C = 50 F $10 \cdot 9 = 90$ $90 \div 5 = 18$ $18 + 32 = 50$

6) 25° C = 77 F $25 \cdot 9 = 225$ $225 \div 5 = 45$ $45 + 32 = 77$

7) 100° C = 212 F $100 \cdot 9 = 900$ $900 \div 5 = 180$ $180 + 32 = 212$

8) 40° C = 104 F $40 \cdot 9 = 360$ $360 \div 5 = 72$ $72 + 32 = 104$

9) 55° C = 131 F $55 \cdot 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$

10) 50° C = 122 F $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1) $20^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

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

3) $75^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

4) $35^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

5) $30^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

6) $50^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

7) $70^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

8) $45^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

9) $100^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

10) $55^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$



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Finally add 32.

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

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

1) $20^{\circ}\text{C} = \underline{68} \text{ F}$ $20 \cdot 9 = 180$ $180 \div 5 = 36$ $36 + 32 = 68$

2) $15^{\circ}\text{C} = \underline{59} \text{ F}$ $15 \cdot 9 = 135$ $135 \div 5 = 27$ $27 + 32 = 59$

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

4) $35^{\circ}\text{C} = \underline{95} \text{ F}$ $35 \cdot 9 = 315$ $315 \div 5 = 63$ $63 + 32 = 95$

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

6) $50^{\circ}\text{C} = \underline{122} \text{ F}$ $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$

7) $70^{\circ}\text{C} = \underline{158} \text{ F}$ $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$

8) $45^{\circ}\text{C} = \underline{113} \text{ F}$ $45 \cdot 9 = 405$ $405 \div 5 = 81$ $81 + 32 = 113$

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

10) $55^{\circ}\text{C} = \underline{131} \text{ F}$ $55 \cdot 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$

1. 68°

2. 59°

3. 167°

4. 95°

5. 86°

6. 122°

7. 158°

8. 113°

9. 212°

10. 131°

**Convert the temperatures to Fahrenheit.****Answers**

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

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) $85^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

2) $40^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

3) $95^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

4) $55^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $75^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $60^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

7) $45^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

8) $15^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $80^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $50^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. 185°

2. 104°

3. 203°

4. 131°

5. 167°

6. 140°

7. 113°

8. 59°

9. 176°

10. 122°

1) $85^{\circ}\text{C} = \underline{185} \text{ F}$ $85 \cdot 9 = 765$ $765 \div 5 = 153$ $153 + 32 = 185$

2) $40^{\circ}\text{C} = \underline{104} \text{ F}$ $40 \cdot 9 = 360$ $360 \div 5 = 72$ $72 + 32 = 104$

3) $95^{\circ}\text{C} = \underline{203} \text{ F}$ $95 \cdot 9 = 855$ $855 \div 5 = 171$ $171 + 32 = 203$

4) $55^{\circ}\text{C} = \underline{131} \text{ F}$ $55 \cdot 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$

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

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

7) $45^{\circ}\text{C} = \underline{113} \text{ F}$ $45 \cdot 9 = 405$ $405 \div 5 = 81$ $81 + 32 = 113$

8) $15^{\circ}\text{C} = \underline{59} \text{ F}$ $15 \cdot 9 = 135$ $135 \div 5 = 27$ $27 + 32 = 59$

9) $80^{\circ}\text{C} = \underline{176} \text{ F}$ $80 \cdot 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$

10) $50^{\circ}\text{C} = \underline{122} \text{ F}$ $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$

**Convert the temperatures to Fahrenheit.****Answers**

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

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1) $60^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

2) $70^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

3) $15^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

4) $45^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $95^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $65^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

7) $25^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

8) $90^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $40^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $75^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1) $60^{\circ}\text{C} = \underline{140} \text{ F}$ $60 \cdot 9 = 540$ $540 \div 5 = 108$ $108 + 32 = 140$

2) $70^{\circ}\text{C} = \underline{158} \text{ F}$ $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$

3) $15^{\circ}\text{C} = \underline{59} \text{ F}$ $15 \cdot 9 = 135$ $135 \div 5 = 27$ $27 + 32 = 59$

4) $45^{\circ}\text{C} = \underline{113} \text{ F}$ $45 \cdot 9 = 405$ $405 \div 5 = 81$ $81 + 32 = 113$

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

6) $65^{\circ}\text{C} = \underline{149} \text{ F}$ $65 \cdot 9 = 585$ $585 \div 5 = 117$ $117 + 32 = 149$

7) $25^{\circ}\text{C} = \underline{77} \text{ F}$ $25 \cdot 9 = 225$ $225 \div 5 = 45$ $45 + 32 = 77$

8) $90^{\circ}\text{C} = \underline{194} \text{ F}$ $90 \cdot 9 = 810$ $810 \div 5 = 162$ $162 + 32 = 194$

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

10) $75^{\circ}\text{C} = \underline{167} \text{ F}$ $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$

1. 140°

2. 158°

3. 59°

4. 113°

5. 203°

6. 149°

7. 77°

8. 194°

9. 104°

10. 167°

**Convert the temperatures to Fahrenheit.****Answers**

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

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

1) $40^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

2) $35^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

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

4) $30^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $10^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $50^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

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

8) $65^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $70^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $20^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Convert the temperatures to Fahrenheit.

Answers

25°C = _____ F

First multiply the temperature times 9.

$25^\circ \times 9 = 225^\circ$

Next divide your answer by 5.

$225^\circ \div 5 = 45^\circ$

Finally add 32.

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

25°C = 77° F

1. 104°

2. 95°

3. 167°

4. 86°

5. 50°

6. 122°

7. 131°

8. 149°

9. 158°

10. 68°

1) 40° C = 104 F $40 \cdot 9 = 360$ $360 \div 5 = 72$ $72 + 32 = 104$

2) 35° C = 95 F $35 \cdot 9 = 315$ $315 \div 5 = 63$ $63 + 32 = 95$

3) 75° C = 167 F $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$

4) 30° C = 86 F $30 \cdot 9 = 270$ $270 \div 5 = 54$ $54 + 32 = 86$

5) 10° C = 50 F $10 \cdot 9 = 90$ $90 \div 5 = 18$ $18 + 32 = 50$

6) 50° C = 122 F $50 \cdot 9 = 450$ $450 \div 5 = 90$ $90 + 32 = 122$

7) 55° C = 131 F $55 \cdot 9 = 495$ $495 \div 5 = 99$ $99 + 32 = 131$

8) 65° C = 149 F $65 \cdot 9 = 585$ $585 \div 5 = 117$ $117 + 32 = 149$

9) 70° C = 158 F $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$

10) 20° C = 68 F $20 \cdot 9 = 180$ $180 \div 5 = 36$ $36 + 32 = 68$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

1) $100^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

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

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

4) $75^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

5) $80^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

6) $65^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

7) $10^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

8) $60^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

9) $40^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

10) $90^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. 212°

2. 203°

3. 59°

4. 167°

5. 176°

6. 149°

7. 50°

8. 140°

9. 104°

10. 194°

1) $100^{\circ}\text{C} = \underline{212}\text{ F}$ $100 \cdot 9 = 900$ $900 \div 5 = 180$ $180 + 32 = 212$

2) $95^{\circ}\text{C} = \underline{203}\text{ F}$ $95 \cdot 9 = 855$ $855 \div 5 = 171$ $171 + 32 = 203$

3) $15^{\circ}\text{C} = \underline{59}\text{ F}$ $15 \cdot 9 = 135$ $135 \div 5 = 27$ $27 + 32 = 59$

4) $75^{\circ}\text{C} = \underline{167}\text{ F}$ $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$

5) $80^{\circ}\text{C} = \underline{176}\text{ F}$ $80 \cdot 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$

6) $65^{\circ}\text{C} = \underline{149}\text{ F}$ $65 \cdot 9 = 585$ $585 \div 5 = 117$ $117 + 32 = 149$

7) $10^{\circ}\text{C} = \underline{50}\text{ F}$ $10 \cdot 9 = 90$ $90 \div 5 = 18$ $18 + 32 = 50$

8) $60^{\circ}\text{C} = \underline{140}\text{ F}$ $60 \cdot 9 = 540$ $540 \div 5 = 108$ $108 + 32 = 140$

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

10) $90^{\circ}\text{C} = \underline{194}\text{ F}$ $90 \cdot 9 = 810$ $810 \div 5 = 162$ $162 + 32 = 194$

**Convert the temperatures to Fahrenheit.****Answers**

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

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1) $60^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

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

3) $85^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

4) $80^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

5) $30^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

6) $25^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

7) $75^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

8) $100^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

9) $70^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$

10) $95^{\circ}\text{C} = \underline{\quad\quad} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1) $60^{\circ}\text{C} = \underline{140} \text{ F}$ $60 \cdot 9 = 540$ $540 \div 5 = 108$ $108 + 32 = 140$

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

3) $85^{\circ}\text{C} = \underline{185} \text{ F}$ $85 \cdot 9 = 765$ $765 \div 5 = 153$ $153 + 32 = 185$

4) $80^{\circ}\text{C} = \underline{176} \text{ F}$ $80 \cdot 9 = 720$ $720 \div 5 = 144$ $144 + 32 = 176$

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

6) $25^{\circ}\text{C} = \underline{77} \text{ F}$ $25 \cdot 9 = 225$ $225 \div 5 = 45$ $45 + 32 = 77$

7) $75^{\circ}\text{C} = \underline{167} \text{ F}$ $75 \cdot 9 = 675$ $675 \div 5 = 135$ $135 + 32 = 167$

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

9) $70^{\circ}\text{C} = \underline{158} \text{ F}$ $70 \cdot 9 = 630$ $630 \div 5 = 126$ $126 + 32 = 158$

10) $95^{\circ}\text{C} = \underline{203} \text{ F}$ $95 \cdot 9 = 855$ $855 \div 5 = 171$ $171 + 32 = 203$

1. 140°

2. 68°

3. 185°

4. 176°

5. 86°

6. 77°

7. 167°

8. 212°

9. 158°

10. 203°



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

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

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

3) $20^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

4) $30^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

5) $75^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

6) $55^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

7) $10^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

8) $50^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

9) $65^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

10) $85^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$



Convert the temperatures to Fahrenheit.

Answers

$25^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ F}$

First multiply the temperature times 9.

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

Next divide your answer by 5.

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

Finally add 32.

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

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

- | | | | |
|--|--------------------|--------------------|------------------|
| 1) $90^{\circ}\text{C} = \underline{194} \text{ F}$ | $90 \cdot 9 = 810$ | $810 \div 5 = 162$ | $162 + 32 = 194$ |
| 2) $80^{\circ}\text{C} = \underline{176} \text{ F}$ | $80 \cdot 9 = 720$ | $720 \div 5 = 144$ | $144 + 32 = 176$ |
| 3) $20^{\circ}\text{C} = \underline{68} \text{ F}$ | $20 \cdot 9 = 180$ | $180 \div 5 = 36$ | $36 + 32 = 68$ |
| 4) $30^{\circ}\text{C} = \underline{86} \text{ F}$ | $30 \cdot 9 = 270$ | $270 \div 5 = 54$ | $54 + 32 = 86$ |
| 5) $75^{\circ}\text{C} = \underline{167} \text{ F}$ | $75 \cdot 9 = 675$ | $675 \div 5 = 135$ | $135 + 32 = 167$ |
| 6) $55^{\circ}\text{C} = \underline{131} \text{ F}$ | $55 \cdot 9 = 495$ | $495 \div 5 = 99$ | $99 + 32 = 131$ |
| 7) $10^{\circ}\text{C} = \underline{50} \text{ F}$ | $10 \cdot 9 = 90$ | $90 \div 5 = 18$ | $18 + 32 = 50$ |
| 8) $50^{\circ}\text{C} = \underline{122} \text{ F}$ | $50 \cdot 9 = 450$ | $450 \div 5 = 90$ | $90 + 32 = 122$ |
| 9) $65^{\circ}\text{C} = \underline{149} \text{ F}$ | $65 \cdot 9 = 585$ | $585 \div 5 = 117$ | $117 + 32 = 149$ |
| 10) $85^{\circ}\text{C} = \underline{185} \text{ F}$ | $85 \cdot 9 = 765$ | $765 \div 5 = 153$ | $153 + 32 = 185$ |

1. 194°
2. 176°
3. 68°
4. 86°
5. 167°
6. 131°
7. 50°
8. 122°
9. 149°
10. 185°