

Convert the given temperatures.

1. $-4\text{ }^{\circ}\text{F} = \underline{-20}\text{ }^{\circ}\text{C}$
2. $70\text{ }^{\circ}\text{F} = \underline{21.111}\text{ }^{\circ}\text{C}$
3. $85\text{ }^{\circ}\text{F} = \underline{29.444}\text{ }^{\circ}\text{C}$
4. $91\text{ }^{\circ}\text{F} = \underline{32.778}\text{ }^{\circ}\text{C}$
5. $61\text{ }^{\circ}\text{F} = \underline{16.111}\text{ }^{\circ}\text{C}$
6. $49\text{ }^{\circ}\text{F} = \underline{9.444}\text{ }^{\circ}\text{C}$
7. $35\text{ }^{\circ}\text{F} = \underline{1.667}\text{ }^{\circ}\text{C}$
8. $-35\text{ }^{\circ}\text{F} = \underline{-37.222}\text{ }^{\circ}\text{C}$
9. $25\text{ }^{\circ}\text{F} = \underline{-3.889}\text{ }^{\circ}\text{C}$
10. $5\text{ }^{\circ}\text{F} = \underline{-15}\text{ }^{\circ}\text{C}$
11. $113\text{ }^{\circ}\text{F} = \underline{45}\text{ }^{\circ}\text{C}$
12. $71\text{ }^{\circ}\text{F} = \underline{21.667}\text{ }^{\circ}\text{C}$
13. $-12\text{ }^{\circ}\text{F} = \underline{-24.444}\text{ }^{\circ}\text{C}$
14. $7\text{ }^{\circ}\text{F} = \underline{-13.889}\text{ }^{\circ}\text{C}$
15. $83\text{ }^{\circ}\text{F} = \underline{28.333}\text{ }^{\circ}\text{C}$
16. $-20\text{ }^{\circ}\text{F} = \underline{-28.889}\text{ }^{\circ}\text{C}$
17. $15\text{ }^{\circ}\text{F} = \underline{-9.444}\text{ }^{\circ}\text{C}$
18. $72\text{ }^{\circ}\text{F} = \underline{22.222}\text{ }^{\circ}\text{C}$
19. $117\text{ }^{\circ}\text{F} = \underline{47.222}\text{ }^{\circ}\text{C}$
20. $-38\text{ }^{\circ}\text{F} = \underline{-38.889}\text{ }^{\circ}\text{C}$
21. $-8\text{ }^{\circ}\text{F} = \underline{-22.222}\text{ }^{\circ}\text{C}$
22. $82\text{ }^{\circ}\text{F} = \underline{27.778}\text{ }^{\circ}\text{C}$
23. $118\text{ }^{\circ}\text{F} = \underline{47.778}\text{ }^{\circ}\text{C}$
24. $60\text{ }^{\circ}\text{F} = \underline{15.556}\text{ }^{\circ}\text{C}$
25. $-11\text{ }^{\circ}\text{F} = \underline{-23.889}\text{ }^{\circ}\text{C}$
26. $-29\text{ }^{\circ}\text{F} = \underline{-33.889}\text{ }^{\circ}\text{C}$
27. $10\text{ }^{\circ}\text{F} = \underline{-12.222}\text{ }^{\circ}\text{C}$
28. $68\text{ }^{\circ}\text{F} = \underline{20}\text{ }^{\circ}\text{C}$
29. $88\text{ }^{\circ}\text{F} = \underline{31.111}\text{ }^{\circ}\text{C}$
30. $97\text{ }^{\circ}\text{F} = \underline{36.111}\text{ }^{\circ}\text{C}$
31. $99\text{ }^{\circ}\text{F} = \underline{37.222}\text{ }^{\circ}\text{C}$
32. $-27\text{ }^{\circ}\text{F} = \underline{-32.778}\text{ }^{\circ}\text{C}$
33. $-18\text{ }^{\circ}\text{F} = \underline{-27.778}\text{ }^{\circ}\text{C}$
34. $26\text{ }^{\circ}\text{F} = \underline{-3.333}\text{ }^{\circ}\text{C}$
35. $-3\text{ }^{\circ}\text{F} = \underline{-19.444}\text{ }^{\circ}\text{C}$
36. $-6\text{ }^{\circ}\text{F} = \underline{-21.111}\text{ }^{\circ}\text{C}$
37. $18\text{ }^{\circ}\text{F} = \underline{-7.778}\text{ }^{\circ}\text{C}$
38. $34\text{ }^{\circ}\text{F} = \underline{1.111}\text{ }^{\circ}\text{C}$
39. $24\text{ }^{\circ}\text{F} = \underline{-4.444}\text{ }^{\circ}\text{C}$
40. $116\text{ }^{\circ}\text{F} = \underline{46.667}\text{ }^{\circ}\text{C}$
41. $-7\text{ }^{\circ}\text{F} = \underline{-21.667}\text{ }^{\circ}\text{C}$
42. $-21\text{ }^{\circ}\text{F} = \underline{-29.444}\text{ }^{\circ}\text{C}$
43. $64\text{ }^{\circ}\text{F} = \underline{17.778}\text{ }^{\circ}\text{C}$
44. $79\text{ }^{\circ}\text{F} = \underline{26.111}\text{ }^{\circ}\text{C}$
45. $-14\text{ }^{\circ}\text{F} = \underline{-25.556}\text{ }^{\circ}\text{C}$
46. $33\text{ }^{\circ}\text{F} = \underline{0.556}\text{ }^{\circ}\text{C}$
47. $-36\text{ }^{\circ}\text{F} = \underline{-37.778}\text{ }^{\circ}\text{C}$
48. $107\text{ }^{\circ}\text{F} = \underline{41.667}\text{ }^{\circ}\text{C}$
49. $87\text{ }^{\circ}\text{F} = \underline{30.556}\text{ }^{\circ}\text{C}$
50. $119\text{ }^{\circ}\text{F} = \underline{48.333}\text{ }^{\circ}\text{C}$
51. $-39\text{ }^{\circ}\text{F} = \underline{-39.444}\text{ }^{\circ}\text{C}$
52. $6\text{ }^{\circ}\text{F} = \underline{-14.444}\text{ }^{\circ}\text{C}$
53. $-25\text{ }^{\circ}\text{F} = \underline{-31.667}\text{ }^{\circ}\text{C}$
54. $90\text{ }^{\circ}\text{F} = \underline{32.222}\text{ }^{\circ}\text{C}$