



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

1. $-15\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 2. $105\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

3. $-17\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 4. $-23\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

5. $2\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 6. $6\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

7. $-3\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 8. $73\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

9. $5\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 10. $82\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

11. $33\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 12. $4\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

13. $91\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 14. $-35\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

15. $21\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 16. $-9\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

17. $-14\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 18. $18\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

19. $32\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 20. $35\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$



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Convert the given temperatures.

1. $-15\text{ }^{\circ}\text{F} = \underline{-26.1}\text{ }^{\circ}\text{C}$
2. $105\text{ }^{\circ}\text{F} = \underline{40.6}\text{ }^{\circ}\text{C}$
3. $-17\text{ }^{\circ}\text{C} = \underline{1.4}\text{ }^{\circ}\text{F}$
4. $-23\text{ }^{\circ}\text{C} = \underline{-9.4}\text{ }^{\circ}\text{F}$
5. $2\text{ }^{\circ}\text{C} = \underline{35.6}\text{ }^{\circ}\text{F}$
6. $6\text{ }^{\circ}\text{C} = \underline{42.8}\text{ }^{\circ}\text{F}$
7. $-3\text{ }^{\circ}\text{F} = \underline{-19.4}\text{ }^{\circ}\text{C}$
8. $73\text{ }^{\circ}\text{F} = \underline{22.8}\text{ }^{\circ}\text{C}$
9. $5\text{ }^{\circ}\text{C} = \underline{41}\text{ }^{\circ}\text{F}$
10. $82\text{ }^{\circ}\text{F} = \underline{27.8}\text{ }^{\circ}\text{C}$
11. $33\text{ }^{\circ}\text{C} = \underline{91.4}\text{ }^{\circ}\text{F}$
12. $4\text{ }^{\circ}\text{F} = \underline{-15.6}\text{ }^{\circ}\text{C}$
13. $91\text{ }^{\circ}\text{F} = \underline{32.8}\text{ }^{\circ}\text{C}$
14. $-35\text{ }^{\circ}\text{F} = \underline{-37.2}\text{ }^{\circ}\text{C}$
15. $21\text{ }^{\circ}\text{C} = \underline{69.8}\text{ }^{\circ}\text{F}$
16. $-9\text{ }^{\circ}\text{F} = \underline{-22.8}\text{ }^{\circ}\text{C}$
17. $-14\text{ }^{\circ}\text{C} = \underline{6.8}\text{ }^{\circ}\text{F}$
18. $18\text{ }^{\circ}\text{C} = \underline{64.4}\text{ }^{\circ}\text{F}$
19. $32\text{ }^{\circ}\text{F} = \underline{0}\text{ }^{\circ}\text{C}$
20. $35\text{ }^{\circ}\text{F} = \underline{1.7}\text{ }^{\circ}\text{C}$