



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

1. $-1\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 2. $7\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

3. $32\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 4. $38\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

5. $33\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 6. $10\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

7. $-19\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 8. $115\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

9. $12\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 10. $39\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

11. $44\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 12. $21\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

13. $-15\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 14. $109\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

15. $72\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 16. $-29\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

17. $-18\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 18. $-8\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

19. $2\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 20. $25\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$



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Convert the given temperatures.

1. $-1\text{ }^{\circ}\text{F} = \underline{-18.3}\text{ }^{\circ}\text{C}$
2. $7\text{ }^{\circ}\text{C} = \underline{44.6}\text{ }^{\circ}\text{F}$
3. $32\text{ }^{\circ}\text{F} = \underline{0}\text{ }^{\circ}\text{C}$
4. $38\text{ }^{\circ}\text{F} = \underline{3.3}\text{ }^{\circ}\text{C}$
5. $33\text{ }^{\circ}\text{C} = \underline{91.4}\text{ }^{\circ}\text{F}$
6. $10\text{ }^{\circ}\text{F} = \underline{-12.2}\text{ }^{\circ}\text{C}$
7. $-19\text{ }^{\circ}\text{C} = \underline{-2.2}\text{ }^{\circ}\text{F}$
8. $115\text{ }^{\circ}\text{F} = \underline{46.1}\text{ }^{\circ}\text{C}$
9. $12\text{ }^{\circ}\text{F} = \underline{-11.1}\text{ }^{\circ}\text{C}$
10. $39\text{ }^{\circ}\text{F} = \underline{3.9}\text{ }^{\circ}\text{C}$
11. $44\text{ }^{\circ}\text{F} = \underline{6.7}\text{ }^{\circ}\text{C}$
12. $21\text{ }^{\circ}\text{C} = \underline{69.8}\text{ }^{\circ}\text{F}$
13. $-15\text{ }^{\circ}\text{C} = \underline{5}\text{ }^{\circ}\text{F}$
14. $109\text{ }^{\circ}\text{F} = \underline{42.8}\text{ }^{\circ}\text{C}$
15. $72\text{ }^{\circ}\text{F} = \underline{22.2}\text{ }^{\circ}\text{C}$
16. $-29\text{ }^{\circ}\text{C} = \underline{-20.2}\text{ }^{\circ}\text{F}$
17. $-18\text{ }^{\circ}\text{F} = \underline{-27.8}\text{ }^{\circ}\text{C}$
18. $-8\text{ }^{\circ}\text{F} = \underline{-22.2}\text{ }^{\circ}\text{C}$
19. $2\text{ }^{\circ}\text{C} = \underline{35.6}\text{ }^{\circ}\text{F}$
20. $25\text{ }^{\circ}\text{F} = \underline{-3.9}\text{ }^{\circ}\text{C}$