



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

1. $-3\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 2. $-21\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

3. $-5\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 4. $-7\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

5. $97\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 6. $19\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

7. $50\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 8. $90\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

9. $-16\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 10. $-39\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

11. $89\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 12. $-19\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

13. $-31\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 14. $103\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

15. $3\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 16. $14\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

17. $51\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 18. $32\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

19. $-17\text{ }^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 20. $10\text{ }^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$



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Convert the given temperatures.

1. $-3\text{ }^{\circ}\text{C} = \underline{26.6}\text{ }^{\circ}\text{F}$ 2. $-21\text{ }^{\circ}\text{C} = \underline{-5.8}\text{ }^{\circ}\text{F}$

3. $-5\text{ }^{\circ}\text{C} = \underline{23}\text{ }^{\circ}\text{F}$ 4. $-7\text{ }^{\circ}\text{C} = \underline{19.4}\text{ }^{\circ}\text{F}$

5. $97\text{ }^{\circ}\text{F} = \underline{36.1}\text{ }^{\circ}\text{C}$ 6. $19\text{ }^{\circ}\text{C} = \underline{66.2}\text{ }^{\circ}\text{F}$

7. $50\text{ }^{\circ}\text{F} = \underline{10}\text{ }^{\circ}\text{C}$ 8. $90\text{ }^{\circ}\text{F} = \underline{32.2}\text{ }^{\circ}\text{C}$

9. $-16\text{ }^{\circ}\text{C} = \underline{3.2}\text{ }^{\circ}\text{F}$ 10. $-39\text{ }^{\circ}\text{C} = \underline{-38.2}\text{ }^{\circ}\text{F}$

11. $89\text{ }^{\circ}\text{F} = \underline{31.7}\text{ }^{\circ}\text{C}$ 12. $-19\text{ }^{\circ}\text{C} = \underline{-2.2}\text{ }^{\circ}\text{F}$

13. $-31\text{ }^{\circ}\text{C} = \underline{-23.8}\text{ }^{\circ}\text{F}$ 14. $103\text{ }^{\circ}\text{F} = \underline{39.4}\text{ }^{\circ}\text{C}$

15. $3\text{ }^{\circ}\text{C} = \underline{37.4}\text{ }^{\circ}\text{F}$ 16. $14\text{ }^{\circ}\text{F} = \underline{-10}\text{ }^{\circ}\text{C}$

17. $51\text{ }^{\circ}\text{F} = \underline{10.6}\text{ }^{\circ}\text{C}$ 18. $32\text{ }^{\circ}\text{F} = \underline{0}\text{ }^{\circ}\text{C}$

19. $-17\text{ }^{\circ}\text{C} = \underline{1.4}\text{ }^{\circ}\text{F}$ 20. $10\text{ }^{\circ}\text{F} = \underline{-12.2}\text{ }^{\circ}\text{C}$