



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

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

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

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

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

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

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

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

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

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

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



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Convert the given temperatures.

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

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

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

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

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

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

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

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

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

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