



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

1. $12^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 2. $43^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

3. $-6^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 4. $100^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

5. $-23^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 6. $65^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$

7. $54^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 8. $18^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

9. $-36^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 10. $26^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

11. $31^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 12. $49^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

13. $97^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 14. $46^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

15. $94^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 16. $-10^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

17. $-8^{\circ}\text{F} =$ _____ $^{\circ}\text{C}$ 18. $35^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$

19. $42^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$ 20. $13^{\circ}\text{C} =$ _____ $^{\circ}\text{F}$



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Convert the given temperatures.

1. $12^{\circ}\text{C} = \underline{53.6}^{\circ}\text{F}$
2. $43^{\circ}\text{F} = \underline{6.1}^{\circ}\text{C}$
3. $-6^{\circ}\text{F} = \underline{-21.1}^{\circ}\text{C}$
4. $100^{\circ}\text{F} = \underline{37.8}^{\circ}\text{C}$
5. $-23^{\circ}\text{C} = \underline{-9.4}^{\circ}\text{F}$
6. $65^{\circ}\text{F} = \underline{18.3}^{\circ}\text{C}$
7. $54^{\circ}\text{F} = \underline{12.2}^{\circ}\text{C}$
8. $18^{\circ}\text{C} = \underline{64.4}^{\circ}\text{F}$
9. $-36^{\circ}\text{C} = \underline{-32.8}^{\circ}\text{F}$
10. $26^{\circ}\text{C} = \underline{78.8}^{\circ}\text{F}$
11. $31^{\circ}\text{F} = \underline{-0.6}^{\circ}\text{C}$
12. $49^{\circ}\text{C} = \underline{120.2}^{\circ}\text{F}$
13. $97^{\circ}\text{F} = \underline{36.1}^{\circ}\text{C}$
14. $46^{\circ}\text{C} = \underline{114.8}^{\circ}\text{F}$
15. $94^{\circ}\text{F} = \underline{34.4}^{\circ}\text{C}$
16. $-10^{\circ}\text{C} = \underline{14}^{\circ}\text{F}$
17. $-8^{\circ}\text{F} = \underline{-22.2}^{\circ}\text{C}$
18. $35^{\circ}\text{C} = \underline{95}^{\circ}\text{F}$
19. $42^{\circ}\text{C} = \underline{107.6}^{\circ}\text{F}$
20. $13^{\circ}\text{C} = \underline{55.4}^{\circ}\text{F}$