



Converting temperatures between Fahrenheit and Celsius

Grade 4 Measurement Worksheet

Convert the given temperatures.

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

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

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

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

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

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

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

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

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

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



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Convert the given temperatures.

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