

Grade 4 Decimals Standard Worksheet Set 020

Grade 4 · Decimals · Standard

Name: _____ Date: _____

Use tenths and hundredths place value to write, compare, and represent each decimal.

1. Write $\frac{5}{10}$ as a decimal.

Answer: _____

2. Write 0.49 as a fraction with denominator 100.

Answer: _____

3. In 24.18, what digit is in the hundredths place?

Answer: _____

4. Compare 29.88 and 15.16. Write $<$ or $>$.

Answer: _____

5. Write 41.29 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

6. Complete the equivalent value: $0.8 = \frac{?}{100}$.

Answer: _____

7. Write $\frac{80}{100}$ as a decimal.

Answer: _____

8. Write 0.9 as a fraction with denominator 10.

Answer: _____

9. In 6.51, what digit is in the hundredths place?

Answer: _____

10. Compare 47.42 and 47.48. Write $<$ or $>$.

Answer: _____

11. Write 33.34 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

12. Complete the equivalent value: $0.2 = ?/100$.

Answer: _____

13. Write $65/100$ as a decimal.

Answer: _____

14. Write 0.5 as a fraction with denominator 10.

Answer: _____

15. In 32.01, what digit is in the hundredths place?

Answer: _____

16. Compare 29.13 and 24.62. Write $<$ or $>$.

Answer: _____

17. Write 10.39 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

18. Complete the equivalent value: $0.5 = ?/100$.

Answer: _____

19. Write $13/100$ as a decimal.

Answer: _____

20. Write 0.33 as a fraction with denominator 100.

Answer: _____

21. In 38.45, what digit is in the hundredths place?

Answer: _____

22. Compare 5.33 and 18.57. Write $<$ or $>$.

Answer: _____

23. Write 18.99 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

24. Complete the equivalent value: $0.6 = ?/100$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 0.5	2. $\frac{49}{100}$
3. 8	4. $>$
5. $41 + \frac{2}{10} + \frac{9}{100}$	6. 80
7. 0.80	8. $\frac{9}{10}$
9. 1	10. $<$
11. $33 + \frac{3}{10} + \frac{4}{100}$	12. 20
13. 0.65	14. $\frac{5}{10}$
15. 1	16. $>$
17. $10 + \frac{3}{10} + \frac{9}{100}$	18. 50
19. 0.13	20. $\frac{33}{100}$
21. 5	22. $<$
23. $18 + \frac{9}{10} + \frac{9}{100}$	24. 60