

Grade 4 Decimals Standard Worksheet Set 017

Grade 4 · Decimals · Standard

Name: _____ Date: _____

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

1. Write $\frac{4}{10}$ as a decimal.

Answer: _____

2. Write 0.8 as a fraction with denominator 10.

Answer: _____

3. In 9.83, what digit is in the hundredths place?

Answer: _____

4. Compare 40.24 and 32.89. Write $<$ or $>$.

Answer: _____

5. Write 27.91 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

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

Answer: _____

7. Write $\frac{73}{100}$ as a decimal.

Answer: _____

8. Write 0.7 as a fraction with denominator 10.

Answer: _____

9. In 28.23, what digit is in the hundredths place?

Answer: _____

10. Compare 29.11 and 49.42. Write $<$ or $>$.

Answer: _____

11. Write 11.25 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

12. Complete the equivalent value: $0.7 = \frac{?}{100}$.

Answer: _____

13. Write $95/100$ as a decimal.

Answer: _____

14. Write 0.9 as a fraction with denominator 10.

Answer: _____

15. In 40.30, what digit is in the tenths place?

Answer: _____

16. Compare 24.10 and 43.34. Write $<$ or $>$.

Answer: _____

17. Write 44.10 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

18. Complete the equivalent value: $0.4 = ?/100$.

Answer: _____

19. Write $24/100$ as a decimal.

Answer: _____

20. Write 0.2 as a fraction with denominator 10.

Answer: _____

21. In 49.18, what digit is in the hundredths place?

Answer: _____

22. Compare 16.03 and 7.50. Write $<$ or $>$.

Answer: _____

23. Write 49.72 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

24. Complete the equivalent value: $0.1 = ?/100$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 0.4	2. $\frac{8}{10}$
3. 3	4. $>$
5. $27 + \frac{9}{10} + \frac{1}{100}$	6. 80
7. 0.73	8. $\frac{7}{10}$
9. 3	10. $<$
11. $11 + \frac{2}{10} + \frac{5}{100}$	12. 70
13. 0.95	14. $\frac{9}{10}$
15. 3	16. $<$
17. $44 + \frac{1}{10} + \frac{0}{100}$	18. 40
19. 0.24	20. $\frac{2}{10}$
21. 8	22. $>$
23. $49 + \frac{7}{10} + \frac{2}{100}$	24. 10