

Grade 4 Decimals Standard Worksheet Set 023

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 0.9 as a fraction with denominator 10.

Answer: _____

3. In 11.44, what digit is in the hundredths place?

Answer: _____

4. Compare 14.36 and 33.44. Write $<$ or $>$.

Answer: _____

5. Write 1.57 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

6. Complete the equivalent value: $0.9 = \frac{?}{100}$.

Answer: _____

7. Write $\frac{8}{10}$ as a decimal.

Answer: _____

8. Write 0.16 as a fraction with denominator 100.

Answer: _____

9. In 49.30, what digit is in the hundredths place?

Answer: _____

10. Compare 7.69 and 40.60. Write $<$ or $>$.

Answer: _____

11. Write 9.82 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

12. Complete the equivalent value: $0.1 = \frac{?}{100}$.

Answer: _____

13. Write $16/100$ as a decimal.

Answer: _____

14. Write 0.4 as a fraction with denominator 10.

Answer: _____

15. In 45.12, what digit is in the hundredths place?

Answer: _____

16. Compare 32.33 and 44.50. Write $<$ or $>$.

Answer: _____

17. Write 33.65 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

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

Answer: _____

19. Write $6/10$ as a decimal.

Answer: _____

20. Write 0.83 as a fraction with denominator 100.

Answer: _____

21. In 33.74, what digit is in the hundredths place?

Answer: _____

22. Compare 6.03 and 13.36. Write $<$ or $>$.

Answer: _____

23. Write 32.05 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. 0.4	2. $\frac{9}{10}$
3. 4	4. $<$
5. $1 + \frac{5}{10} + \frac{7}{100}$	6. 90
7. 0.8	8. $\frac{16}{100}$
9. 0	10. $<$
11. $9 + \frac{8}{10} + \frac{2}{100}$	12. 10
13. 0.16	14. $\frac{4}{10}$
15. 2	16. $<$
17. $33 + \frac{6}{10} + \frac{5}{100}$	18. 40
19. 0.6	20. $\frac{83}{100}$
21. 4	22. $<$
23. $32 + \frac{0}{10} + \frac{5}{100}$	24. 60