

Grade 4 Decimals Standard Worksheet Set 032

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 0.7 as a fraction with denominator 10.

Answer: _____

3. In 41.57, what digit is in the tenths place?

Answer: _____

4. Compare 39.98 and 28.62. Write $<$ or $>$.

Answer: _____

5. Write 1.33 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

6. Complete the equivalent value: $0.2 = \frac{?}{100}$.

Answer: _____

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

Answer: _____

8. Write 0.38 as a fraction with denominator 100.

Answer: _____

9. In 41.27, what digit is in the tenths place?

Answer: _____

10. Compare 45.59 and 17.75. Write $<$ or $>$.

Answer: _____

11. Write 28.87 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

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

Answer: _____

13. Write $\frac{3}{100}$ as a decimal.

Answer: _____

14. Write 0.80 as a fraction with denominator 100.

Answer: _____

15. In 31.62, what digit is in the hundredths place?

Answer: _____

16. Compare 10.37 and 7.57. Write $<$ or $>$.

Answer: _____

17. Write 33.63 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

18. Complete the equivalent value: $0.4 = \frac{?}{100}$.

Answer: _____

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

Answer: _____

20. Write 0.1 as a fraction with denominator 10.

Answer: _____

21. In 19.82, what digit is in the hundredths place?

Answer: _____

22. Compare 48.72 and 2.01. Write $<$ or $>$.

Answer: _____

23. Write 13.60 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

24. Complete the equivalent value: $0.5 = \frac{?}{100}$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 0.4	2. $\frac{7}{10}$
3. 5	4. >
5. $1 + \frac{3}{10} + \frac{3}{100}$	6. 20
7. 0.5	8. $\frac{38}{100}$
9. 2	10. >
11. $28 + \frac{8}{10} + \frac{7}{100}$	12. 90
13. 0.03	14. $\frac{80}{100}$
15. 2	16. >
17. $33 + \frac{6}{10} + \frac{3}{100}$	18. 40
19. 0.7	20. $\frac{1}{10}$
21. 2	22. >
23. $13 + \frac{6}{10} + \frac{0}{100}$	24. 50