

Grade 4 Decimals Standard Worksheet Set 008

Grade 4 · Decimals · Standard

Name: _____ Date: _____

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

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

Answer: _____

2. Write 0.7 as a fraction with denominator 10.

Answer: _____

3. In 2.83, what digit is in the tenths place?

Answer: _____

4. Compare 4.54 and 38.76. Write $<$ or $>$.

Answer: _____

5. Write 23.67 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

6. Complete the equivalent value: $0.3 = ?/100$.

Answer: _____

7. Write $47/100$ as a decimal.

Answer: _____

8. Write 0.24 as a fraction with denominator 100.

Answer: _____

9. In 20.83, what digit is in the tenths place?

Answer: _____

10. Compare 33.14 and 2.08. Write $<$ or $>$.

Answer: _____

11. Write 48.36 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

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

Answer: _____

13. Write $59/100$ as a decimal.

Answer: _____

14. Write 0.38 as a fraction with denominator 100.

Answer: _____

15. In 4.31, what digit is in the hundredths place?

Answer: _____

16. Compare 49.15 and 24.20. Write $<$ or $>$.

Answer: _____

17. Write 26.05 in expanded form using a whole number, tenths, and hundredths.

Answer: _____

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

Answer: _____

19. Write $28/100$ as a decimal.

Answer: _____

20. Write 0.02 as a fraction with denominator 100.

Answer: _____

21. In 5.47, what digit is in the tenths place?

Answer: _____

22. Compare 3.59 and 23.05. Write $<$ or $>$.

Answer: _____

23. Write 46.69 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. 0.16	2. $\frac{7}{10}$
3. 8	4. $<$
5. $23 + \frac{6}{10} + \frac{7}{100}$	6. 30
7. 0.47	8. $\frac{24}{100}$
9. 8	10. $>$
11. $48 + \frac{3}{10} + \frac{6}{100}$	12. 90
13. 0.59	14. $\frac{38}{100}$
15. 1	16. $>$
17. $26 + \frac{0}{10} + \frac{5}{100}$	18. 40
19. 0.28	20. $\frac{2}{100}$
21. 4	22. $<$
23. $46 + \frac{6}{10} + \frac{9}{100}$	24. 60