Fractions Skill 4 - 25D

Mixed Numbers and Decimals

Answers test question 25D: 1. 2.5 2. 5.43 3. 5.10

Place Value Chart

| Ones | Tenths | Hundredths | Thousandths | Decimal: 3.527 Mixed Number: $3\frac{527}{1,000}$ | |
|------|--------|------------|-------------|---|--|
| 3 | 5 | 2 | 7 | Word Form: Three and five hundred twenty-seven thousandths | |

Directions: Write each mixed number as a decimal. The first one is done for you.

1.
$$2\frac{23}{1,000}$$

Answer: 2.023

2. 3
$$\frac{23}{100}$$

3. $1\frac{4}{10}$

4.
$$5\frac{12}{100}$$

5.
$$3\frac{7}{1,000}$$

6.
$$2\frac{4}{10}$$

8.
$$4\frac{8}{100}$$

9.
$$7\frac{1}{100}$$

10.
$$1\frac{7}{10}$$

11.
$$6\frac{10}{1,000}$$

12.
$$2\frac{5}{100}$$

13.
$$7\frac{52}{100}$$

14.
$$8\frac{150}{1,000}$$

15.
$$4\frac{3}{100}$$

16.
$$2\frac{60}{1,000}$$

17.
$$5\frac{30}{100}$$

18.
$$7\frac{7}{10}$$

19.
$$4\frac{1}{10}$$

20.
$$4\frac{1}{100}$$

21.
$$5\frac{6}{1,000}$$

22.
$$3\frac{30}{100}$$

23.
$$5\frac{10}{100}$$

24.
$$2\frac{2}{100}$$

| Name | Date | Page 2 |
|------|------|--------|
| | | |

Fractions Skill 4 - 25D

Mixed Numbers and Decimals

Directions: Write each as a decimal.

| three and seven thousandths | 3.007 | four and sixty-eight hundredths | 4.68 |
|-----------------------------|-------|---------------------------------|------|
| one and five tenths | 1.5 | four and two hundredths | 4.02 |

Directions: Write each as a decimal. The first one is done for you.

| | | 10. 300. | |
|---|--------------------------------------|-----------------------------------|--|
| 25. eight and four hundred forty-eight thousandt | hs | answer: 8.448 | |
| 26. seven and twelve hundredths | | 27. nine and one tenth | |
| 28. four and six hundredths | 29. one and two tenths | | |
| 30. three and three tenths | 31. two and fifteen hundredths | | |
| 32. one and five hundredths | 33. four and one hundredths | | |
| 34. four and six tenths | 35. two and six thousandths | | |
| 36. six and seventy-two hundredths | 37. three and sixty-seven hundredths | | |
| 38. three and eight hundred sixty-six thousandth | ıs | 39. two and seven tenths | |
| 40. four and fourteen hundredths | 41. three | and two thousandths | |
| 42. nine and seventy-six thousandths | 43. one and seventeen hundredths | | |
| 44. seven and twelve thousandths | 45. six and fourteen thousandths | | |
| 46. two and six thousandths | 47. four and one tenth | | |
| 48. three and seven thousandths | 49. three and twelve thousandths | | |
| 50. five and three hundred forty-six thousandths | | 51. six and six hundredths | |

Answer Key Skill 25D Grade 4

| 1. 2.023 | 2. 3.23 | 3. 1.4 | 4. 5.12 | 5. 3.007 | 6. 2.4 |
|-------------------|-------------------|-------------------|------------------|-------------------------|------------------|
| 7. 8.622 | 8. 4.8 | 9. 7.01 | 10. 1.7 | 11 . 6.010 | 12 . 2.05 |
| 13. 7.52 | 14. 8.150 | 15. 4.03 | 16. 2.060 | 17 . 5.30 | 18. 7.7 |
| 19. 4.1 | 20. 4.01 | 21 . 5.006 | 22. 3.30 | 23 . 5.10 | 24. 2.02 |
| 25 . 8.448 | 26. 7.12 | 27 . 9.1 | 28 . 4.06 | 29. 1.2 | 30. 3.3 |
| 31. 2.15 | 32. 1.05 | 33 . 4.01 | 34. 4.6 | 35. 2.006 | 36 . 6.72 |
| 37. 3.67 | 38. 3.866 | 39. 2.7 | 40. 4.14 | 41. 3.002 | 42. 9.076 |
| 43. 1.17 | 44. 7.12 | 45 . 6.014 | 46. 2.006 | 47 . 4 .1 | 48. 3.007 |
| 49. 3.012 | 50 . 5.346 | 51 . 6.06 | | | |