

Grade 7 Decimals Timed Drill

Decimals • Grade 7 • Timed Drill • Set B • CCSS 7.NS.2

Name: _____

Date: _____

Start the timer, then solve as many problems as you can. Write your time in the box when you finish.

TIMED DRILL

Time: _____ min _____ sec

Score: _____ / 60

- | | | |
|---|-------------------------|------------------------------|
| 1. Write $\frac{1}{6}$ as a decimal. | 2. $14.2 \times 4.1 =$ | 3. Write 13% as a decimal. |
| 4. Write $\frac{1}{3}$ as a decimal. | 5. $11.3 \times 8.4 =$ | 6. Write 59% as a decimal. |
| 7. Write $\frac{11}{40}$ as a decimal. | 8. $8.1 \times 6.8 =$ | 9. Write 0.27 as a percent. |
| 10. Write $\frac{7}{8}$ as a decimal. | 11. $4.8 \times 4.0 =$ | 12. Write 30% as a decimal. |
| 13. Write $\frac{5}{11}$ as a decimal. | 14. $8.8 \times 8.0 =$ | 15. Write 69% as a decimal. |
| 16. Write $\frac{5}{6}$ as a decimal. | 17. $19.4 \times 5.6 =$ | 18. Write 0.59 as a percent. |
| 19. Write $\frac{2}{3}$ as a decimal. | 20. $4.0 \times 1.5 =$ | 21. Write 37% as a decimal. |
| 22. Write $\frac{13}{25}$ as a decimal. | 23. $7.9 \times 3.3 =$ | 24. Write 52% as a decimal. |
| 25. Write $\frac{7}{20}$ as a decimal. | 26. $9.0 \times 6.1 =$ | 27. Write 91% as a decimal. |

28. Write $\frac{3}{8}$ as a decimal. 29. $16.5 \times 7.7 =$ 30. Write 0.83 as a percent.
31. Write $\frac{1}{16}$ as a decimal. 32. $7.7 \times 1.6 =$ 33. Write 0.80 as a percent.
34. Write $\frac{4}{9}$ as a decimal. 35. $3.9 \times 6.0 =$ 36. Write 0.20 as a percent.
37. Write $\frac{5}{8}$ as a decimal. 38. $18.8 \times 4.4 =$ 39. Write 44% as a decimal.
40. Write $\frac{9}{25}$ as a decimal. 41. $12.3 \times 2.7 =$ 42. Write 46% as a decimal.
43. Write $\frac{3}{20}$ as a decimal. 44. $12.6 \times 3.5 =$ 45. Write 0.82 as a percent.
46. Write $\frac{1}{8}$ as a decimal. 47. $6.3 \times 2.9 =$ 48. Write 0.85 as a percent.
49. Write $\frac{1}{9}$ as a decimal. 50. $10.8 \times 3.2 =$ 51. Write 0.17 as a percent.
52. $16.8 \times 2.6 =$ 53. $15.4 \times 1.1 =$ 54. Write 0.16 as a percent.
55. $11.9 \times 4.8 =$ 56. $10.0 \times 6.1 =$ 57. Write 90% as a decimal.
58. $15.7 \times 2.6 =$ 59. $7.6 \times 2.7 =$ 60. Write 0.93 as a percent.

Answer Key

Grade 7 Decimals Timed Drill — Set B

1. 0.1666...	21. 0.37	41. 33.21
2. 58.22	22. 0.52	42. 0.46
3. 0.13	23. 26.07	43. 0.15
4. 0.333...	24. 0.52	44. 44.10
5. 94.92	25. 0.35	45. 82%
6. 0.59	26. 54.90	46. 0.125
7. 0.275	27. 0.91	47. 18.27
8. 55.08	28. 0.375	48. 85%
9. 27%	29. 127.05	49. 0.111...
10. 0.875	30. 83%	50. 34.56
11. 19.20	31. 0.0625	51. 17%
12. 0.30	32. 12.32	52. 43.68
13. 0.4545...	33. 80%	53. 16.94
14. 70.40	34. 0.444...	54. 16%
15. 0.69	35. 23.40	55. 57.12
16. 0.8333...	36. 20%	56. 61.00
17. 108.64	37. 0.625	57. 0.90
18. 59%	38. 82.72	58. 40.82
19. 0.666...	39. 0.44	59. 20.52
20. 6.00	40. 0.36	60. 93%