

Grade 7 Fractions Timed Drill

Fractions • Grade 7 • Timed Drill • Set A • CCSS 6.NS.1

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
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1. $\frac{3}{5} \div \frac{4}{6} =$

2. $\frac{6}{10} \times \frac{3}{4} =$

3. Write 0.25 as a fraction in lowest terms.

4. $\frac{1}{5} \div \frac{1}{2} =$

5. $\frac{9}{10} \times \frac{3}{10} =$

6. Write $\frac{1}{10}$ as a decimal.

7. $\frac{7}{10} \div \frac{4}{8} =$

8. $\frac{3}{4} \times \frac{1}{12} =$

9. Write $\frac{5}{8}$ as a decimal.

10. $\frac{2}{3} \div \frac{3}{5} =$

11. $\frac{1}{2} \times \frac{5}{6} =$

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

13. $\frac{1}{6} \div \frac{9}{10} =$

14. $\frac{2}{3} \times \frac{3}{5} =$

15. Write $\frac{3}{4}$ as a decimal.

16. $\frac{1}{2} \div \frac{1}{2} =$

17. $\frac{8}{10} \times \frac{1}{4} =$

18. Write 0.375 as a fraction in lowest terms.

19. $\frac{4}{5} \div \frac{1}{2} =$

20. $\frac{2}{3} \times \frac{1}{8} =$

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

22. $\frac{6}{8} \div \frac{2}{4} =$

23. $\frac{1}{2} \times \frac{1}{3} =$

24. Write $\frac{1}{5}$ as a decimal.

25. $6/12 \div 1/4 =$

26. $2/12 \times 4/10 =$

27. Write 0.125 as a fraction in lowest terms.

28. $1/3 \div 3/5 =$

29. $6/8 \times 1/2 =$

30. Write $3/10$ as a decimal.

31. $8/10 \div 3/6 =$

32. $2/3 \times 4/8 =$

33. Write 0.625 as a fraction in lowest terms.

34. $1/3 \div 4/12 =$

35. $3/8 \times 3/10 =$

36. Write $3/5$ as a decimal.

37. $8/12 \div 2/12 =$

38. $1/2 \times 6/12 =$

39. Write 0.5 as a fraction in lowest terms.

40. $5/6 \div 2/3 =$

41. $1/2 \times 1/4 =$

42. Write $2/5$ as a decimal.

43. $6/8 \div 2/3 =$

44. $1/4 \times 3/6 =$

45. Write $1/4$ as a decimal.

46. $1/6 \div 2/3 =$

47. $1/2 \times 2/3 =$

48. Write $4/5$ as a decimal.

49. $1/5 \div 5/6 =$

50. $7/8 \times 8/10 =$

51. Write $3/8$ as a decimal.

52. $6/10 \div 3/10 =$

53. $9/10 \times 4/5 =$

54. Write $1/2$ as a decimal.

55. $4/5 \div 5/12 =$

56. $1/2 \times 7/12 =$

57. Write 0.2 as a fraction in lowest terms.

58. $8/12 \div 2/3 =$

59. $6/10 \times 4/12 =$

60. Write 0.3 as a fraction in lowest terms.

Answer Key

Grade 7 Fractions Timed Drill — Set A

1. $\frac{9}{10}$	21. 0.7	41. $\frac{1}{8}$
2. $\frac{9}{20}$	22. $1\frac{1}{2}$	42. 0.4
3. $\frac{1}{4}$	23. $\frac{1}{6}$	43. $1\frac{1}{8}$
4. $\frac{2}{5}$	24. 0.2	44. $\frac{1}{8}$
5. $\frac{27}{100}$	25. 2	45. 0.25
6. 0.1	26. $\frac{1}{15}$	46. $\frac{1}{4}$
7. $1\frac{2}{5}$	27. $\frac{1}{8}$	47. $\frac{1}{3}$
8. $\frac{1}{16}$	28. $\frac{5}{9}$	48. 0.8
9. 0.625	29. $\frac{3}{8}$	49. $\frac{6}{25}$
10. $1\frac{1}{9}$	30. 0.3	50. $\frac{7}{10}$
11. $\frac{5}{12}$	31. $1\frac{3}{5}$	51. 0.375
12. 0.875	32. $\frac{1}{3}$	52. 2
13. $\frac{5}{27}$	33. $\frac{5}{8}$	53. $\frac{18}{25}$
14. $\frac{2}{5}$	34. 1	54. 0.5
15. 0.75	35. $\frac{9}{80}$	55. $1\frac{23}{25}$
16. 1	36. 0.6	56. $\frac{7}{24}$
17. $\frac{1}{5}$	37. 4	57. $\frac{1}{5}$
18. $\frac{3}{8}$	38. $\frac{1}{4}$	58. 1
19. $1\frac{3}{5}$	39. $\frac{1}{2}$	59. $\frac{1}{5}$
20. $\frac{1}{12}$	40. $1\frac{1}{4}$	60. $\frac{3}{10}$