

Grade 6 Fractions Timed Drill

Fractions • Grade 6 • Timed Drill • Set B • 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. $3/5 \div 1/2 =$ | 2. $2/4 \times 1/3 =$ | 3. Simplify $5/20$. | 4. $2/5 \div 4/8 =$ |
| 5. $2/6 \times 7/8 =$ | 6. Simplify $10/15$. | 7. $3/5 \div 5/10 =$ | 8. $2/8 \times 7/8 =$ |
| 9. Simplify $5/10$. | 10. $4/5 \div 4/10 =$ | 11. $1/2 \times 2/8 =$ | 12. Simplify $2/6$. |
| 13. $3/4 \div 2/3 =$ | 14. $2/6 \times 2/4 =$ | 15. Simplify $3/12$. | 16. $2/10 \div 5/10 =$ |
| 17. $4/6 \times 4/12 =$ | 18. Simplify $3/15$. | 19. $5/8 \div 1/5 =$ | 20. $5/8 \times 1/2 =$ |
| 21. Simplify $2/12$. | 22. $2/6 \div 1/3 =$ | 23. $1/8 \times 4/6 =$ | 24. Simplify $6/36$. |
| 25. $5/6 \div 1/2 =$ | 26. $2/3 \times 7/12 =$ | 27. Simplify $5/15$. | 28. $4/6 \div 2/5 =$ |
| 29. $2/3 \times 2/5 =$ | 30. Simplify $3/9$. | 31. $10/12 \div 1/2 =$ | 32. $2/4 \times 1/12 =$ |
| 33. Simplify $2/8$. | 34. $2/10 \div 1/2 =$ | 35. $1/2 \times 1/2 =$ | 36. Simplify $15/25$. |

37. $3/10 \div 1/2 =$

38. $2/3 \times 11/12 =$

39. Simplify $15/18$.

40. $2/5 \div 11/12 =$

41. $1/4 \times 3/6 =$

42. Simplify $20/24$.

43. $1/4 \div 7/12 =$

44. $2/6 \times 3/10 =$

45. Simplify $18/30$.

46. $4/6 \div 1/3 =$

47. $5/10 \times 11/12 =$

48. Simplify $5/25$.

49. $1/3 \div 2/12 =$

50. $1/4 \times 2/8 =$

51. Simplify $3/6$.

52. $2/4 \div 1/6 =$

53. $4/8 \times 10/12 =$

54. Simplify $6/15$.

55. $5/6 \div 4/12 =$

56. $10/12 \times 5/6 =$

57. Simplify $20/25$.

58. $1/2 \div 2/4 =$

59. $4/10 \times 2/12 =$

60. Simplify $4/6$.

Answer Key

Grade 6 Fractions Timed Drill — Set B

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