

Grade 6 Fractions Timed Drill

Fractions • Grade 6 • Timed Drill • Set C • 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. $5/6 \div 2/8 =$

2. $2/6 \times 2/4 =$

3. Simplify $4/8$.

4. $1/12 \div 1/2 =$

5. $3/4 \times 2/5 =$

6. Simplify $3/18$.

7. $1/12 \div 5/12 =$

8. $4/12 \times 9/10 =$

9. Simplify $6/12$.

10. $4/6 \div 2/4 =$

11. $2/4 \times 5/12 =$

12. Simplify $2/4$.

13. $1/2 \div 2/4 =$

14. $7/8 \times 3/5 =$

15. Simplify $5/20$.

16. $3/12 \div 5/6 =$

17. $1/3 \times 1/2 =$

18. Simplify $10/12$.

19. $3/8 \div 2/6 =$

20. $2/10 \times 2/4 =$

21. Simplify $30/36$.

22. $3/4 \div 1/5 =$

23. $1/2 \times 11/12 =$

24. Simplify $12/30$.

25. $6/10 \div 1/3 =$

26. $1/2 \times 1/8 =$

27. Simplify $6/24$.

28. $7/10 \div 1/2 =$

29. $2/6 \times 3/10 =$

30. Simplify $8/12$.

31. $3/12 \div 1/8 =$

32. $4/6 \times 8/10 =$

33. Simplify $2/6$.

34. $2/8 \div 1/2 =$

35. $1/4 \times 1/4 =$

36. Simplify $2/10$.

37. $2/5 \div 3/6 =$

38. $1/3 \times 2/3 =$

39. Simplify $9/12$.

40. $2/4 \div 4/6 =$

41. $3/6 \times 3/8 =$

42. Simplify $15/20$.

43. $7/10 \div 2/8 =$

44. $2/6 \times 2/5 =$

45. Simplify $6/18$.

46. $2/3 \div 2/5 =$

47. $1/8 \times 2/4 =$

48. Simplify $3/6$.

49. $7/8 \div 2/4 =$

50. $4/10 \times 11/12 =$

51. Simplify $18/24$.

52. $6/8 \div 3/5 =$

53. $11/12 \times 1/2 =$

54. Simplify $12/15$.

55. $5/6 \div 7/12 =$

56. $1/5 \times 4/8 =$

57. Simplify $5/25$.

58. $1/4 \div 1/3 =$

59. $1/2 \times 1/3 =$

60. Simplify $5/30$.

Answer Key

Grade 6 Fractions Timed Drill — Set C

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