

Grade 5 Fractions Timed Drill

Fractions • Grade 5 • Timed Drill • Set B • CCSS 5.NF.4

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: _____ / 72
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1. $4/12 \times 1/4 =$

2. $6 \div 1/6 =$

3. Simplify $12/18$.

4. $1/2 \times 6/12 =$

5. $1/5 \div 6 =$

6. Simplify $5/10$.

7. $4/8 \times 5/8 =$

8. $4 \div 1/3 =$

9. Simplify $20/24$.

10. $1/2 \times 1/10 =$

11. $1/8 \div 4 =$

12. Simplify $6/12$.

13. $2/6 \times 4/8 =$

14. $1/4 \div 5 =$

15. Simplify $8/20$.

16. $1/5 \times 9/10 =$

17. $3 \div 1/6 =$

18. Simplify $4/8$.

19. $2/4 \times 2/4 =$

20. $1/5 \div 2 =$

21. Simplify $8/10$.

22. $1/3 \times 1/3 =$

23. $5 \div 1/6 =$

24. Simplify $24/30$.

25. $2/3 \times 2/5 =$

26. $6 \div 1/4 =$

27. Simplify $2/6$.

28. $7/12 \times 1/4 =$

29. $1/5 \div 4 =$

30. Simplify $8/12$.

31. $3/6 \times 9/10 =$

32. $1/2 \div 2 =$

33. Simplify $6/15$.

34. $1/12 \times 3/8 =$

35. $4 \div 1/5 =$

36. Simplify $6/24$.

37. $\frac{2}{3} \times \frac{2}{6} =$

38. $6 \div \frac{1}{2} =$

39. Simplify $\frac{6}{30}$.

40. $\frac{2}{10} \times \frac{2}{4} =$

41. $5 \div \frac{1}{8} =$

42. Simplify $\frac{5}{30}$.

43. $\frac{3}{8} \times \frac{2}{12} =$

44. $\frac{1}{8} \div 6 =$

45. Simplify $\frac{6}{9}$.

46. $\frac{2}{4} \times \frac{5}{10} =$

47. $5 \div \frac{1}{3} =$

48. Simplify $\frac{4}{6}$.

49. $\frac{8}{12} \times \frac{4}{12} =$

50. $3 \div \frac{1}{2} =$

51. Simplify $\frac{5}{25}$.

52. $\frac{5}{8} \times \frac{2}{5} =$

53. $\frac{1}{3} \div 5 =$

54. Simplify $\frac{15}{20}$.

55. $\frac{2}{5} \times \frac{1}{2} =$

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

57. Simplify $\frac{2}{8}$.

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

59. $4 \div \frac{1}{8} =$

60. Simplify $\frac{18}{24}$.

61. $\frac{3}{5} \times \frac{1}{6} =$

62. $\frac{1}{4} \div 3 =$

63. Simplify $\frac{12}{20}$.

64. $\frac{2}{5} \times \frac{2}{4} =$

65. $\frac{1}{4} \div 6 =$

66. Simplify $\frac{9}{12}$.

67. $\frac{3}{10} \times \frac{4}{5} =$

68. $\frac{1}{8} \div 5 =$

69. Simplify $\frac{3}{6}$.

70. $\frac{3}{6} \times \frac{2}{3} =$

71. $\frac{1}{6} \div 4 =$

72. Simplify $\frac{12}{30}$.

Answer Key

Grade 5 Fractions Timed Drill — Set B

1. $\frac{1}{12}$	25. $\frac{4}{15}$	49. $\frac{2}{9}$
2. 36	26. 24	50. 6
3. $\frac{2}{3}$	27. $\frac{1}{3}$	51. $\frac{1}{5}$
4. $\frac{1}{4}$	28. $\frac{7}{48}$	52. $\frac{1}{4}$
5. $\frac{1}{30}$	29. $\frac{1}{20}$	53. $\frac{1}{15}$
6. $\frac{1}{2}$	30. $\frac{2}{3}$	54. $\frac{3}{4}$
7. $\frac{5}{16}$	31. $\frac{9}{20}$	55. $\frac{1}{5}$
8. 12	32. $\frac{1}{4}$	56. $\frac{1}{8}$
9. $\frac{5}{6}$	33. $\frac{2}{5}$	57. $\frac{1}{4}$
10. $\frac{1}{20}$	34. $\frac{1}{32}$	58. $\frac{1}{6}$
11. $\frac{1}{32}$	35. 20	59. 32
12. $\frac{1}{2}$	36. $\frac{1}{4}$	60. $\frac{3}{4}$
13. $\frac{1}{6}$	37. $\frac{2}{9}$	61. $\frac{1}{10}$
14. $\frac{1}{20}$	38. 12	62. $\frac{1}{12}$
15. $\frac{2}{5}$	39. $\frac{1}{5}$	63. $\frac{3}{5}$
16. $\frac{9}{50}$	40. $\frac{1}{10}$	64. $\frac{1}{5}$
17. 18	41. 40	65. $\frac{1}{24}$
18. $\frac{1}{2}$	42. $\frac{1}{6}$	66. $\frac{3}{4}$
19. $\frac{1}{4}$	43. $\frac{1}{16}$	67. $\frac{6}{25}$
20. $\frac{1}{10}$	44. $\frac{1}{48}$	68. $\frac{1}{40}$
21. $\frac{4}{5}$	45. $\frac{2}{3}$	69. $\frac{1}{2}$
22. $\frac{1}{9}$	46. $\frac{1}{4}$	70. $\frac{1}{3}$
23. 30	47. 15	71. $\frac{1}{24}$
24. $\frac{4}{5}$	48. $\frac{2}{3}$	72. $\frac{2}{5}$