

Grade 4 Measurement Timed Drill

Measurement • Grade 4 • Timed Drill • Set B • CCSS 4.MD.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: _____ / 72
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1. 4 pt = ____ cups

2. Perimeter of a 8 m by 13 m rectangle =

3. 3:25 plus 45 minutes =

4. 5 L = ____ mL

5. Perimeter of a 17 in by 8 in rectangle =

6. 5:50 plus 60 minutes =

7. 7 kg = ____ g

8. Area of a 12 cm by 7 cm rectangle =

9. 5:40 plus 30 minutes =

10. 7 gal = ____ qt

11. Area of a 15 in by 12 in rectangle =

12. 6:10 plus 15 minutes =

13. 2 qt = ____ pt

14. Area of a 8 in by 6 in rectangle =

15. 4:40 plus 75 minutes =

16. 2 pt = ____ cups

17. Perimeter of a 13 m by 2 m rectangle =

18. 10:10 plus 15 minutes =

19. 8 gal = ____ qt

20. Perimeter of a 18 cm by 6 cm rectangle =

21. 8:50 plus 45 minutes =

22. 4 cm = ____ mm

23. Perimeter of a 4 m by 7 m rectangle =

24. 9:30 plus 30 minutes =

25. 3 lb = ____ oz

26. Perimeter of a 19 cm by 6 cm rectangle =

27. 3:35 plus 120 minutes =

28. 10 m = ____ cm

29. Area of a 2 in by 11 in rectangle =

30. 3:10 plus 105 minutes =

31. 5 m = ____ cm

32. Perimeter of a 6 cm by 11 cm rectangle =

33. 1:05 plus 120 minutes =

34. 9 gal = ____ qt

35. Perimeter of a 3 ft by 15 ft rectangle =

36. 6:40 plus 30 minutes =

37. 2 kg = ____ g

38. Perimeter of a 13 in by 7 in rectangle =

39. 2:20 plus 75 minutes =

40. 8 m = ____ cm

41. Perimeter of a 4 in by 15 in rectangle =

42. 6:45 plus 60 minutes =

43. 7 cm = ____ mm

44. Perimeter of a 16 in by 5 in rectangle =

45. 8:10 plus 30 minutes =

46. 7 ft = ____ in

47. Perimeter of a 14 cm by 3 cm rectangle =

48. 2:30 plus 75 minutes =

49. 4 hr = ____ min

50. Perimeter of a 16 cm by 5 cm rectangle =

51. 5:30 plus 105 minutes =

52. 12 kg = ____ g

53. Perimeter of a 5 cm by 7 cm rectangle =

54. 7:10 plus 15 minutes =

55. 12 hr = ____ min

56. Perimeter of a 5 in by 7 in rectangle =

57. 9:35 plus 60 minutes =

58. 11 cm = ____ mm

59. Area of a 6 cm by 3 cm rectangle =

60. 4:15 plus 105 minutes =

61. 5 gal = ____ qt

62. Area of a 6 cm by 10 cm rectangle =

63. 5:20 plus 105 minutes =

64. 9 L = ____ mL

65. Area of a 6 in by 5 in rectangle =

66. 9:05 plus 75 minutes =

67. 10 ft = ____ in

68. Area of a 9 cm by 5 cm rectangle =

69. 7:35 plus 90 minutes =

70. 5 ft = ____ in

71. Area of a 8 ft by 5 ft rectangle =

72. 4:30 plus 75 minutes =

Answer Key

Grade 4 Measurement Timed Drill — Set B

1. 8	25. 48	49. 240
2. 42 m	26. 50 cm	50. 42 cm
3. 4:10	27. 5:35	51. 7:15
4. 5000	28. 1000	52. 12000
5. 50 in	29. 22 sq in	53. 24 cm
6. 6:50	30. 4:55	54. 7:25
7. 7000	31. 500	55. 720
8. 84 sq cm	32. 34 cm	56. 24 in
9. 6:10	33. 3:05	57. 10:35
10. 28	34. 36	58. 110
11. 180 sq in	35. 36 ft	59. 18 sq cm
12. 6:25	36. 7:10	60. 6:00
13. 4	37. 2000	61. 20
14. 48 sq in	38. 40 in	62. 60 sq cm
15. 5:55	39. 3:35	63. 7:05
16. 4	40. 800	64. 9000
17. 30 m	41. 38 in	65. 30 sq in
18. 10:25	42. 7:45	66. 10:20
19. 32	43. 70	67. 120
20. 48 cm	44. 42 in	68. 45 sq cm
21. 9:35	45. 8:40	69. 9:05
22. 40	46. 84	70. 60
23. 22 m	47. 34 cm	71. 40 sq ft
24. 10:00	48. 3:45	72. 5:45