

Grade 3 Measurement Timed Drill

Measurement • Grade 3 • Timed Drill • Set A • CCSS 3.MD.8

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

1. Perimeter of a 7 in by 12 in rectangle =

2. Area of a 3 ft by 3 ft rectangle =

3. 6:35 plus 90 minutes =

4. 119 mL + 802 mL = _____ mL

5. Perimeter of a 19 cm by 15 cm rectangle =

6. Area of a 7 cm by 1 cm rectangle =

7. 5:55 plus 120 minutes =

8. 305 g + 592 g = _____ g

9. Perimeter of a 3 cm by 12 cm rectangle =

10. Area of a 2 ft by 11 ft rectangle =

11. 7:30 plus 75 minutes =

12. 519 g + 878 g = _____ g

13. Perimeter of a 2 cm by 7 cm rectangle =

14. Area of a 8 m by 8 m rectangle =

15. 5:25 plus 120 minutes =

16. 154 mL + 879 mL = _____ mL

17. Perimeter of a 17 in by 7 in rectangle =

18. Area of a 3 m by 2 m rectangle =

19. 1:55 plus 15 minutes =

20. 743 mL + 208 mL = _____ mL

21. Perimeter of a 16 ft by 13 ft rectangle =

22. Area of a 12 ft by 2 ft rectangle =

23. 11:20 plus 120 minutes =

24. 409 g + 646 g = ____ g

25. Perimeter of a 11 cm by 4 cm rectangle =

26. Area of a 12 m by 5 m rectangle =

27. 3:45 plus 120 minutes =

28. 179 mL + 524 mL = ____ mL

29. Perimeter of a 17 ft by 6 ft rectangle =

30. Area of a 5 cm by 2 cm rectangle =

31. 11:05 plus 15 minutes =

32. 730 g + 509 g = ____ g

33. Perimeter of a 17 cm by 14 cm rectangle =

34. Area of a 9 in by 12 in rectangle =

35. 3:40 plus 30 minutes =

36. 743 mL + 681 mL = ____ mL

37. Perimeter of a 8 in by 9 in rectangle =

38. Area of a 3 ft by 5 ft rectangle =

39. 4:30 plus 45 minutes =

40. 545 g + 286 g = ____ g

41. Perimeter of a 5 in by 15 in rectangle =

42. Area of a 6 ft by 1 ft rectangle =

43. 4:40 plus 75 minutes =

44. 539 mL + 194 mL = ____ mL

45. Perimeter of a 17 m by 8 m rectangle =

46. Area of a 8 cm by 6 cm rectangle =

47. 4:55 plus 120 minutes =

48. 728 mL + 612 mL = ____ mL

49. Perimeter of a 11 m by 15 m rectangle =

50. Area of a 11 in by 6 in rectangle =

51. 8:50 plus 120 minutes =

52. $752 \text{ g} + 753 \text{ g} = \underline{\hspace{1cm}} \text{ g}$

53. Perimeter of a 13 in by 3 in rectangle =

54. Area of a 13 ft by 9 ft rectangle =

55. 2:05 plus 120 minutes =

56. $362 \text{ g} + 599 \text{ g} = \underline{\hspace{1cm}} \text{ g}$

57. Perimeter of a 18 ft by 10 ft rectangle =

58. Area of a 10 in by 2 in rectangle =

59. 3:50 plus 30 minutes =

60. $348 \text{ g} + 441 \text{ g} = \underline{\hspace{1cm}} \text{ g}$

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

62. Area of a 14 in by 1 in rectangle =

63. 9:45 plus 60 minutes =

64. $671 \text{ g} + 346 \text{ g} = \underline{\hspace{1cm}} \text{ g}$

65. Perimeter of a 13 cm by 6 cm rectangle =

66. Area of a 10 cm by 9 cm rectangle =

67. 8:55 plus 45 minutes =

68. $260 \text{ mL} + 443 \text{ mL} = \underline{\hspace{1cm}} \text{ mL}$

69. Perimeter of a 11 in by 7 in rectangle =

70. Area of a 7 m by 6 m rectangle =

71. 5:35 plus 75 minutes =

72. $421 \text{ mL} + 692 \text{ mL} = \underline{\hspace{1cm}} \text{ mL}$

Answer Key

Grade 3 Measurement Timed Drill — Set A

1. 38 in	25. 30 cm	49. 52 m
2. 9 sq ft	26. 60 sq m	50. 66 sq in
3. 8:05	27. 5:45	51. 10:50
4. 921	28. 703	52. 1505
5. 68 cm	29. 46 ft	53. 32 in
6. 7 sq cm	30. 10 sq cm	54. 117 sq ft
7. 7:55	31. 11:20	55. 4:05
8. 897	32. 1239	56. 961
9. 30 cm	33. 62 cm	57. 56 ft
10. 22 sq ft	34. 108 sq in	58. 20 sq in
11. 8:45	35. 4:10	59. 4:20
12. 1397	36. 1424	60. 789
13. 18 cm	37. 34 in	61. 38 in
14. 64 sq m	38. 15 sq ft	62. 14 sq in
15. 7:25	39. 5:15	63. 10:45
16. 1033	40. 831	64. 1017
17. 48 in	41. 40 in	65. 38 cm
18. 6 sq m	42. 6 sq ft	66. 90 sq cm
19. 2:10	43. 5:55	67. 9:40
20. 951	44. 733	68. 703
21. 58 ft	45. 50 m	69. 36 in
22. 24 sq ft	46. 48 sq cm	70. 42 sq m
23. 1:20	47. 6:55	71. 6:50
24. 1055	48. 1340	72. 1113