

Grade 5 Measurement Timed Drill

Measurement • Grade 5 • Timed Drill • Set A • CCSS 5.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. 16 qt = ____ gal

2. Area of a 11 m by 2 m rectangle =

3. 7 ft 11 in = ____ in

4. 128 oz = ____ lb

5. Perimeter of a 8 ft by 10 ft rectangle =

6. 45 in = ____ ft ____ in

7. 10 m = ____ cm

8. Area of a 2 m by 12 m rectangle =

9. 4 ft 6 in = ____ in

10. 288 hr = ____ days

11. Perimeter of a 15 cm by 15 cm rectangle =

12. 116 in = ____ ft ____ in

13. 3 min = ____ sec

14. Perimeter of a 3 ft by 4 ft rectangle =

15. 112 in = ____ ft ____ in

16. 7 qt = ____ pt

17. Area of a 11 m by 8 m rectangle =

18. 92 in = ____ ft ____ in

19. 5 m = ____ cm

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

21. 6 ft 2 in = ____ in

22. $2000 \text{ g} = \underline{\hspace{1cm}} \text{ kg}$

23. Perimeter of a 6 m by 15 m rectangle =

24. $113 \text{ in} = \underline{\hspace{1cm}} \text{ ft } \underline{\hspace{1cm}} \text{ in}$

25. $7 \text{ days} = \underline{\hspace{1cm}} \text{ hr}$

26. Perimeter of a 16 ft by 1 ft rectangle =

27. $9 \text{ ft } 11 \text{ in} = \underline{\hspace{1cm}} \text{ in}$

28. $2 \text{ min} = \underline{\hspace{1cm}} \text{ sec}$

29. Area of a 12 in by 3 in rectangle =

30. $34 \text{ in} = \underline{\hspace{1cm}} \text{ ft } \underline{\hspace{1cm}} \text{ in}$

31. $6 \text{ min} = \underline{\hspace{1cm}} \text{ sec}$

32. Perimeter of a 4 in by 13 in rectangle =

33. $88 \text{ in} = \underline{\hspace{1cm}} \text{ ft } \underline{\hspace{1cm}} \text{ in}$

34. $12 \text{ ft} = \underline{\hspace{1cm}} \text{ yd}$

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

36. $1 \text{ ft } 9 \text{ in} = \underline{\hspace{1cm}} \text{ in}$

37. $264 \text{ hr} = \underline{\hspace{1cm}} \text{ days}$

38. Area of a 6 m by 3 m rectangle =

39. $5 \text{ ft } 4 \text{ in} = \underline{\hspace{1cm}} \text{ in}$

40. $7 \text{ weeks} = \underline{\hspace{1cm}} \text{ days}$

41. Area of a 15 m by 2 m rectangle =

42. $9 \text{ ft } 9 \text{ in} = \underline{\hspace{1cm}} \text{ in}$

43. $10000 \text{ g} = \underline{\hspace{1cm}} \text{ kg}$

44. Perimeter of a 12 m by 9 m rectangle =

45. $58 \text{ in} = \underline{\hspace{1cm}} \text{ ft } \underline{\hspace{1cm}} \text{ in}$

46. $8 \text{ qt} = \underline{\hspace{1cm}} \text{ gal}$

47. Area of a 13 m by 4 m rectangle =

48. $56 \text{ in} = \underline{\hspace{1cm}} \text{ ft } \underline{\hspace{1cm}} \text{ in}$

49. 12 qt = ____ pt

50. Perimeter of a 10 m by
13 m rectangle =

51. 35 in = ____ ft ____ in

52. 21 days = ____ weeks

53. Perimeter of a 11 cm by
9 cm rectangle =

54. 4 ft 7 in = ____ in

55. 8 km = ____ m

56. Perimeter of a 11 cm by
12 cm rectangle =

57. 4 ft 9 in = ____ in

58. 11 m = ____ cm

59. Perimeter of a 9 cm by
11 cm rectangle =

60. 5 ft 1 in = ____ in

61. 10 weeks = ____ days

62. Perimeter of a 17 ft by 2
ft rectangle =

63. 83 in = ____ ft ____ in

64. 4 cm = ____ mm

65. Perimeter of a 19 m by
10 m rectangle =

66. 2 ft 2 in = ____ in

67. 9 min = ____ sec

68. Area of a 7 in by 7 in
rectangle =

69. 2 ft 9 in = ____ in

70. 3000 m = ____ km

71. Perimeter of a 11 cm by
11 cm rectangle =

72. 1 ft 2 in = ____ in

Answer Key

Grade 5 Measurement Timed Drill — Set A

1. 4	25. 168	49. 24
2. 22 sq m	26. 34 ft	50. 46 m
3. 95	27. 119	51. 2 ft 11 in
4. 8	28. 120	52. 3
5. 36 ft	29. 36 sq in	53. 40 cm
6. 3 ft 9 in	30. 2 ft 10 in	54. 55
7. 1000	31. 360	55. 8000
8. 24 sq m	32. 34 in	56. 46 cm
9. 54	33. 7 ft 4 in	57. 57
10. 12	34. 4	58. 1100
11. 60 cm	35. 30 sq in	59. 40 cm
12. 9 ft 8 in	36. 21	60. 61
13. 180	37. 11	61. 70
14. 14 ft	38. 18 sq m	62. 38 ft
15. 9 ft 4 in	39. 64	63. 6 ft 11 in
16. 14	40. 49	64. 40
17. 88 sq m	41. 30 sq m	65. 58 m
18. 7 ft 8 in	42. 117	66. 26
19. 500	43. 10	67. 540
20. 48 sq cm	44. 42 m	68. 49 sq in
21. 74	45. 4 ft 10 in	69. 33
22. 2	46. 2	70. 3
23. 42 m	47. 52 sq m	71. 44 cm
24. 9 ft 5 in	48. 4 ft 8 in	72. 14