

Grade 4 measurement test

NAME	DATE	SCORE / 10
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Answer each question. Show your work.

1 Write 7000 grams in kilograms.

3 Write 5 years in months.

5 A walk starts at 6:30 a.m. and ends at 10:25 a.m. How long is the walk?

7 Write 873 cents in dollars, using a dollar sign and a decimal point.

9 A fence goes all the way around a rectangular garden. The fence is 32 metres long. The garden is 9 metres long. How many metres wide is the garden?

2 Write 6 yards 2 feet in feet.

4 How many one-degree turns make a quarter turn?

6 A ray turns through $\frac{2}{3}$ of a full turn. How many degrees does the ray turn through?

8 Angle ABC measures 140° . A ray splits angle ABC into two angles. One of the two angles measures 52° . What is the measure, in degrees, of the other angle?

10 Here is a train schedule.
Bay: 4:40 p.m. Lake:
5:00 p.m. Hill: 5:13 p.m.
How many minutes does
the train take to go from
Bay to Lake?

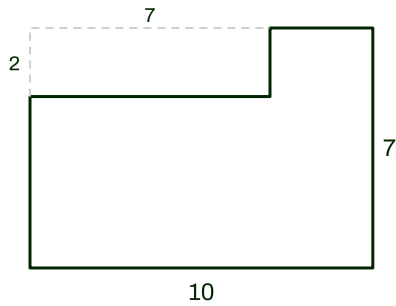
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NAME	DATE	SCORE / 2
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Answer each question. Show your work.

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The plan below shows a flowerbed. Lengths are in metres. How much edging goes around the flowerbed?



- ☐ 34 square metres
 ☐ 56 square metres
- ☐ 56 metres
 ☐ 34 metres

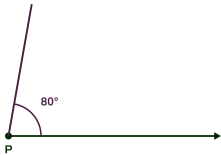
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The ray below starts at point P. Use a protractor to draw an angle of 80° that has this ray as one side.



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1	7	2	20	3	60
4	90	5	3 hours 55 minutes	6	240
7	\$8.73	8	88	9	7
10	20	11	34 metres	12	



A second ray from P, above the given ray, making an angle of 80° with it: anything from 78° to 82° counts. An angle of 100°, read off the other scale of the protractor, does not count.