Math Practice - Grade 5

M10 Measurement conversions and line plots

M10 5.MD.A.1, 5.MD.B.2

Name: _____ Date: _____

Convert to the other unit. Fill in the missing value in the table. Read the line plot.

1 **Convert.**

7 kilograms = ☐ grams

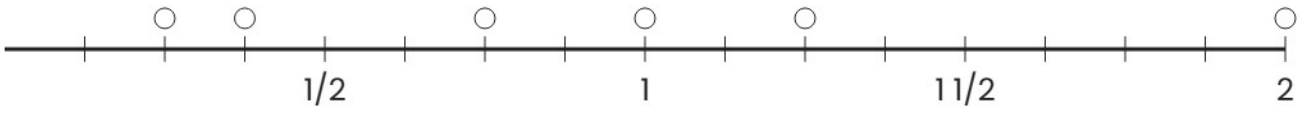
2 **Fill in the missing value in the table.**

yards	feet
1	3
2	6
☐	9

3 **How many measurements are shown in all?**

Length (inches)

Answer: ☐



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Name: _____ Date: _____

Convert to the other unit. Fill in the missing value in the table. Read the line plot.

1 **Convert.**

4 meters = ☐ centimeters

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2 **Fill in the missing value in the table.**

meters	centimeters
1	☐
2	200
3	300

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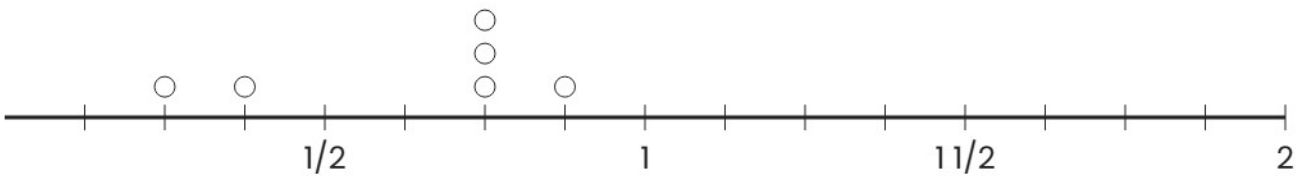
3 **If the liquid in all the beakers were shared equally, how much would each beaker hold?**

Length (inches)

Answer: ☐



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M10 5.MD.A.1, 5.MD.B.2

Name: _____ Date: _____

Convert to the other unit. Fill in the missing value in the table. Read the line plot.

1 **Convert.**

8 miles = ☐ feet

2 **Fill in the missing value in the table.**

meters	centimeters
1	100
2	200
☐	300

3 **How much longer is the longest length than the shortest length? Answer in eighths.**

Length (inches)

Answer: ☐

