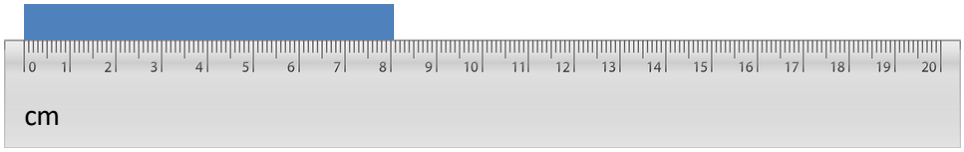
Name: _____ Period: _____ Date: _____

Designing an Experiment Bell Work – Teacher Edition

Read the measurements obtained in each instrument.

_____



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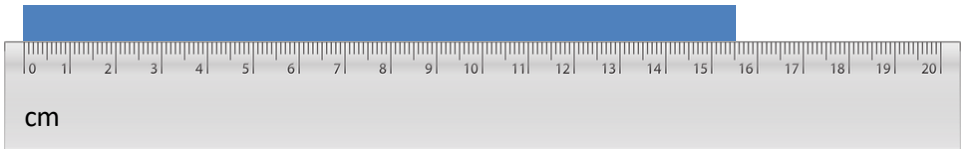

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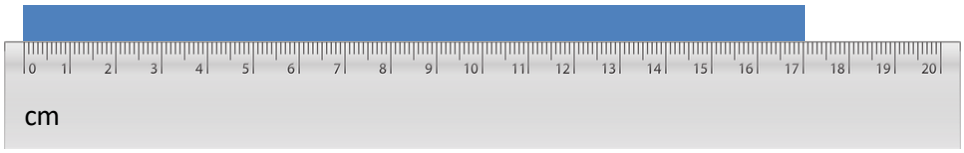

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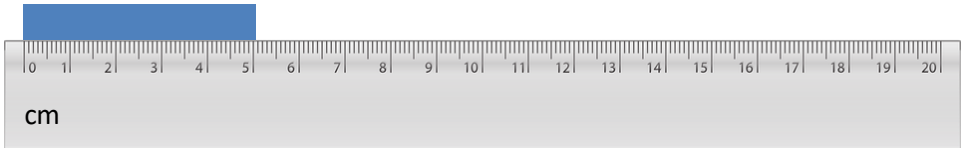

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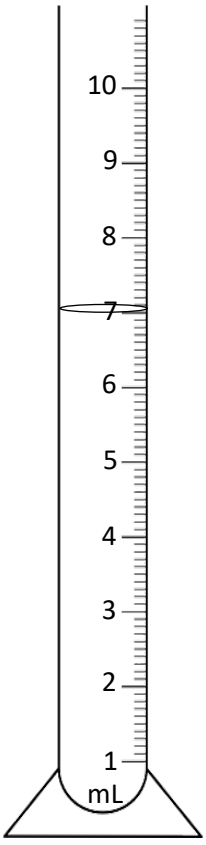

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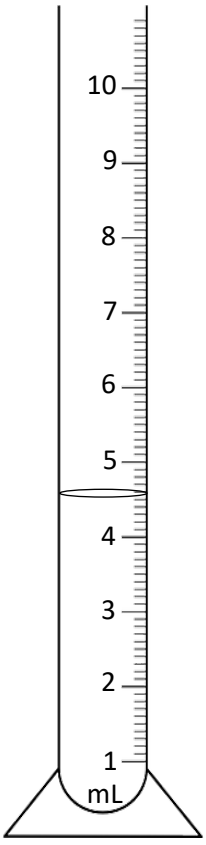

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Name: _____ Period: _____ Date: _____

Designing an Experiment Bell Work – Teacher Edition

Read the following observations. Decide if it is a **qualitative (1)** observation or a **quantitative (2)** observation. Write the answer on the blank.

_____ 1. The table is hard.

_____ 2. A sack of rice weighs 50 kilograms.

_____ 3. The temperature outside is 29^0C.

_____ 4. The plush bear is soft and fluffy.

_____ 5. The marble feels hard and smooth.

_____ 6. There are 24 students in the class.

_____ 7. The classroom is big and neat.

_____ 8. The tallest student in the class is 151 cm.

_____ 9. The garden smells fragrant due to various flowering plants.

_____ 10. The flower clusters in 3 blooms.

_____ 11. The leaves are long and slender.

_____ 12. The veins in the leaves are 3 to 4 cm.

_____ 13. There are 16 cups of water that can fit in a gallon container.

_____ 14. The water placed in the container is warm.

_____ 15. The container is transparent.

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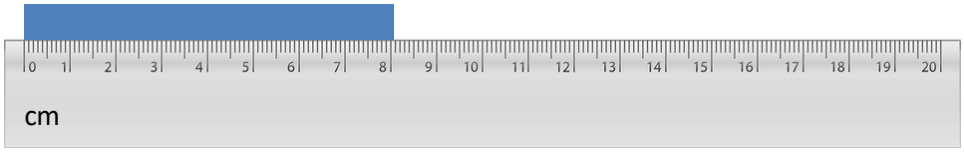
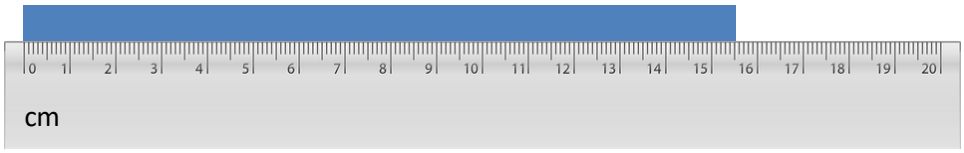
Read the measurements obtained in each instrument.

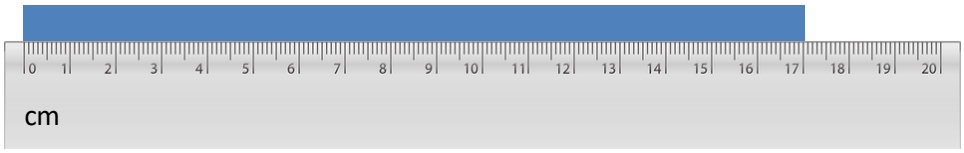
8 cm



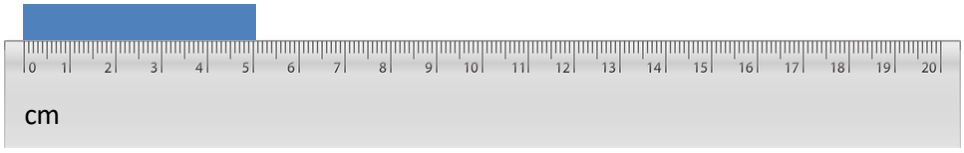
15.5 cm



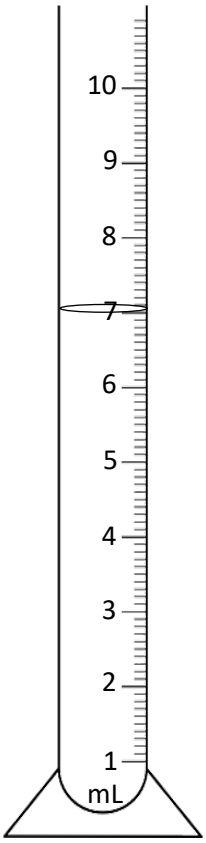
17 cm



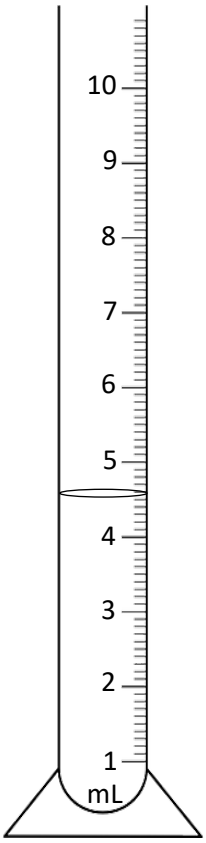
5 cm



7 mL



4.5 mL



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Name: _____ Period: _____ Date: _____

Designing an Experiment Bell Work – Teacher Edition

Read the following observations. Decide if it is a **qualitative (1)** observation or a **quantitative (2)** observation. Write the answer on the blank.

1	1.	The table is hard.
2	2.	A sack of rice weighs 50 kilograms.
2	3.	The temperature outside is 29^0C.
1	4.	The plush bear is soft and fluffy.
1	5.	The marble feels hard and smooth.
2	6.	There are 24 students in the class.
1	7.	The classroom is big and neat.
2	8.	The tallest student in the class is 151 cm.
1	9.	The garden smells fragrant due to various flowering plants.
2	10.	The flower clusters in 3 blooms.
1	11.	The leaves are long and slender.
2	12.	The veins in the leaves are 3 to 4 cm.
2	13.	There are 16 cups of water that can fit in a gallon container.
1	14.	The water placed in the container is warm.
1	15.	The container is transparent.

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