

**Targeted Support Program (TSP)**  
**Worksheet: Mass vs Weight**

Name: \_\_\_\_\_ Grade: 5 - \_\_\_\_ Date: \_\_\_\_\_

**PART 1**

Circle the letter of the correct answer.

1. Which of the following statements is true?

- a. Mass and weight are the same thing.
- b. Weight depends on the location.
- c. Mass depends on location.

2. A person would weigh \_\_\_\_\_ of their weight on the Moon.

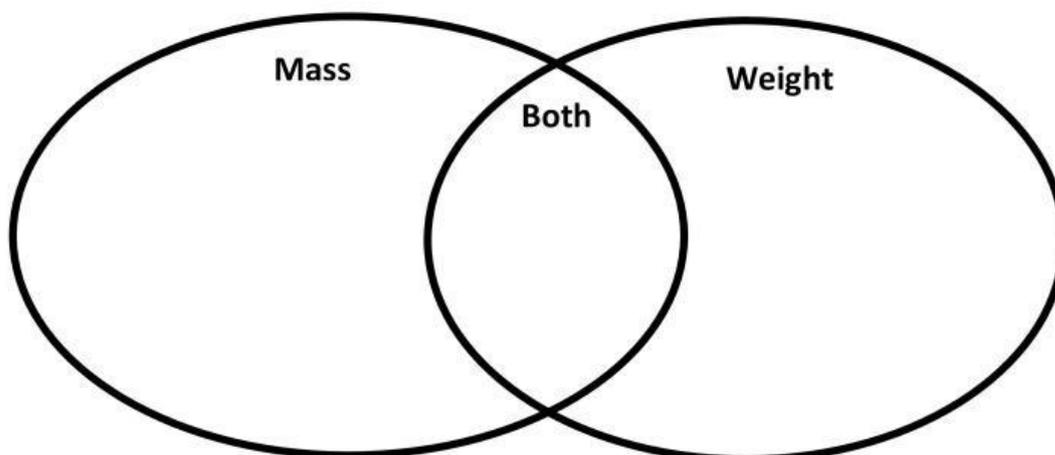
- a. 1/2
- b. 1/3
- c. 1/6

3. What instrument would you use to measure the mass of an object?

- a. Scale
- b. Ruler
- c. Stopwatch

**PART 2**

Distinguish between Mass and Weight using the Venn diagram below:



### PART 3

Answer the following question.

- Explain how your mass and weight would change on a journey from the surface of the Earth to the surface of the Moon?

**Teacher's Feedback:**

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**Teacher's Signature:** \_\_\_\_\_

**Parent's Signature:** \_\_\_\_\_