

PHYSICS WEBSITE 2

Topic : Significant Figures (Part I)

Link | <https://bariscencelab.tech/Physics2.html>

2.5 Homework (Show all work)

Question 1: Mr. Bari drops a 3 kg ball from 1 feet above the glass. Find the velocity of the ball when it hits the glass. Use appropriate significant figures.

Answer: ?

Question 2: Mr. Bari drops a 4 kg ball from 2 feet above the glass. Find the velocity of the ball when it hits the glass. Use appropriate significant figures.

Answer: ?

Question 3: Mr. Bari drops a 5 kg ball from 3 feet above the glass. Find the velocity of the ball when it hits the glass. Use appropriate significant figures.

Answer: ?

Question 4: What did you learn from Physics website 2?

Question 5: What did you discover from Physics website 2?