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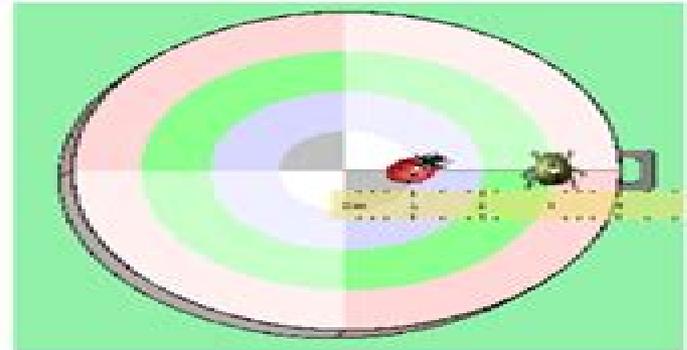
## Ladybug Revolution and Rotational Motion

### Part 1 - Introduction (start on the Intro Tab):

#### What is Angular Velocity?

Two bugs are riding on a rotating amusement park ride or merry-go-round. Position the two bugs so that they are positioned 1 meter and 3 meters from the center as shown. This is the Radius of rotation ( $r$ ).

1. Enter  $90^\circ/\text{sec}$  as the angular velocity. This is the number of rotations each second. It will take each bug 4 seconds to make it once around the circle. Note: you can also adjust the speed of the rotating platform by pushing the handle.
2. Observe the tangential velocity (shown by the green velocity vector) and the acceleration (shown by the red acceleration vector). These quantities are also referred to as linear velocity ( $v$ ) and radial (or centripetal) acceleration ( $a_c$ ).



- a. Describe the direction of the velocity and acceleration vectors (2 pts)

The acceleration vector stays constant and points towards the middle. The bug farther away from the center has a large vector pointing toward the center. The velocity vectors both point in the direction they are going and stay instant. The bug furthest from the center has a larger vector

- b. Which bug is moving faster? Explain how you determined this based on your observations. (2 pts)

By the acceleration and velocity vectors it seems like the bug on the outside is moving faster

- c. Explain, in terms of distance traveled, why the two bugs have different linear velocities. (2 pts)

The bug on the outside travels farther because it has to travel a longer diameter around the circle. Therefore when it is on the merry-go-round it has a higher velocity

3. Increase the angular velocity to  $180^\circ/\text{sec}$ .

- a. Describe the changes in the tangential velocity and acceleration vectors for each bug. (2 pts)

The velocity vectors both increased to double their size. The acceleration also did increase but for the bug on the outside, it seems that it increased to more than double

- b. Do these changes make sense? Explain, based on what you know about linear velocity and centripetal acceleration. (2 pts)

# Ladybug Lab Answers

**Melissa Callaghan**



**Ladybug Lab Answers:**

Ladybug Lab Answers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have charmed audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Ladybug Lab Answers : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Ladybug Lab Answers : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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