

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 310

PROBLEM SET 1

Due: Monday, September 10, 2012

1. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

2. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

3. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

4. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

5. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

6. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

7. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

8. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

9. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

10. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

11. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

12. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

13. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

14. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

15. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

16. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

17. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

18. A particle of mass m moves in a circular path of radius r with constant speed v . Find the magnitude of the centripetal force.

ACKNOWLEDGMENT


STATE OF TEXAS

COUNTY OF TARRANT

BEFORE ME, the undersigned authority, on this day personally appeared Dawn Kelly, authorized agent of **WESTMONT MAINTENANCE ASSOCIATION, INC.** known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that (s)he executed the same for the purposed and consideration therein expressed on behalf of said corporation.

SUBSCRIBED AND SWORN TO BEFORE ME on this 16th day of April, 2021

Janna Jeanne Perez
Notary Public of Texas



Janna Jeanne Perez
My Commission Expires
03/06/2022
ID No 128708208

STATE OF TEXAS
COUNTY OF DALLAS
ID No. 12345678
03/01/2023
John Doe
John Doe

EXHIBIT "A"

Architectural Standards and Requirements

Article III- Exterior Wall Treatment

Section I.

I. Painted Surfaces

Effective March 1 , 2021, no new construction request or a new request to change an existing home will be approved to include painted brick and/or painted stone. Wall treatments will comply with Article III – Section A-H.



D22111823
NOTICE
Pages: 3
Fees: \$27.00

FILED AND RECORDED
OFFICIAL PUBLIC RECORDS OF
TARRANT COUNTY, TEXAS
04/22/2021 10:35 AM

Mary Louise Nicholson
MARY LOUISE NICHOLSON
COUNTY CLERK