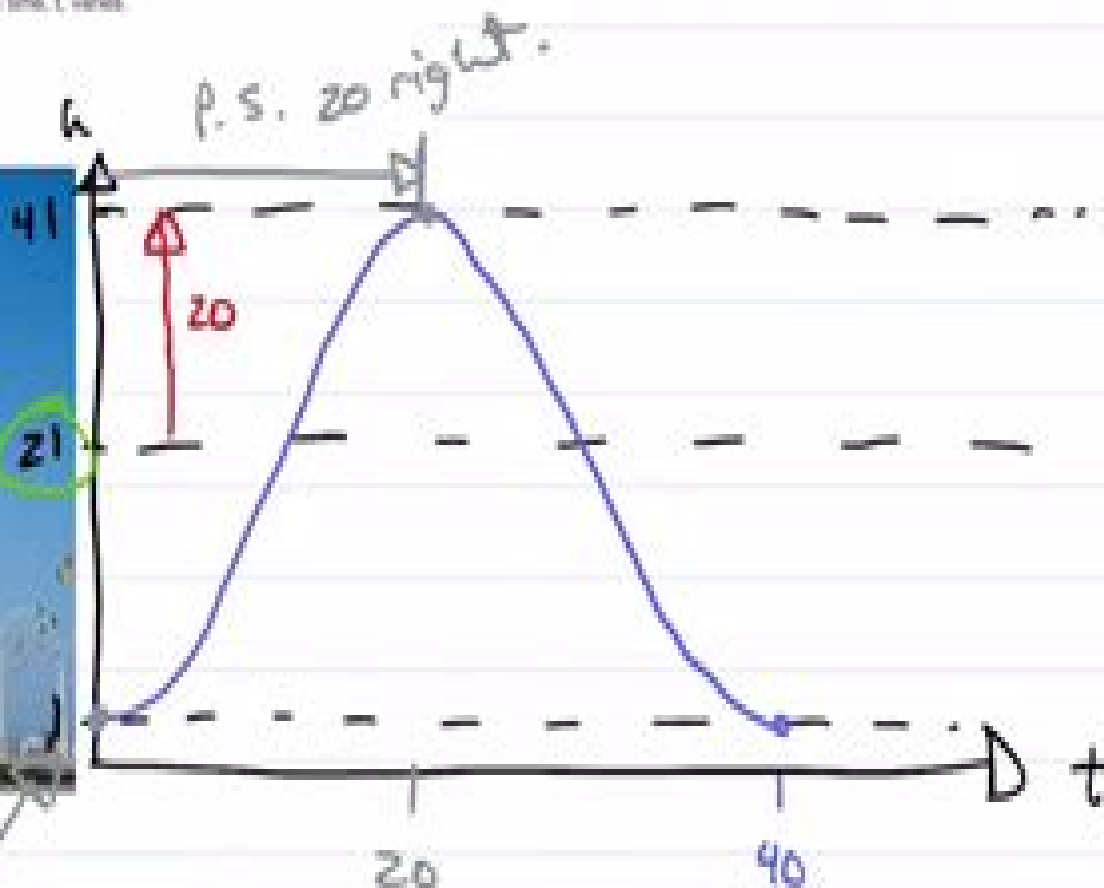


A Ferris wheel has a radius of 20 m. It rotates once every 40 seconds. Passengers get on at the wheel's lowest point which is 1 meter above ground level. Suppose you get on and the wheel starts to rotate.

- Graph how your height above the ground varies against time.
- Write an equation to express your height $h(t)$ above the ground as time, t , varies.
- Find your height above the ground after 45 s.
- Find the time(s) at which you are 35 meters above the ground.



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Whose Math Is It? Joseph Michael Assof, 2024-07-31 Foster Confidence and Ownership in Every Math Student When it comes to math does it feel like some students embrace problem solving with agency and ownership while others are confused or simply along for the ride How do educators bridge that divide to develop competence confidence and ownership in every student The answers lie in establishing clear and effective measures for success Steeped in the principles of success criteria Whose Math Is It provides educators with everything they need to create a classroom environment where students feel empowered to step up and take the lead Divided into two parts this must read guide first defines what success looks like for math students then provides the research based best practices teachers can use to help students take control of their learning Learn how to Define and establish effective success criteria in a mathematics classroom Implement a variety of strategies to support student ownership and success Develop class wide social norms specific to math Promote metacognition through self regulated learning self assessment and feedback Reinforce student ownership through structured peer interactions and collaboration Whose Math Is It is an essential resource for K 12 math teachers who want to empower their students to actively own their mathematics learning By emphasizing the importance of success criteria promoting self regulated learning and developing math specific social norms this book provides practical strategies for creating an environment where when asked Whose math is it every student can emphatically respond My math **Let's Review**

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unit planning elements and learn how to incorporate each in unit designs Review the role of the PLC at Work process in enhancing student learning and teacher collaboration Observe model units for Algebra 1 geometry and Algebra 2 Receive tools and templates for effective unit planning Contents Introduction by Timothy D Kanold Part 1 Mathematics Unit Planning and Design Elements Chapter 1 Planning for Student Learning of Mathematics in High School Chapter 2 Unit Planning as a Collaborative Mathematics Team Part 2 Transformations on the Coordinate Plane Unit Examples for Algebra 1 Geometry and Algebra 2 Chapter 3 Algebra 1 Unit Graphs of Quadratic Functions Chapter 4 Geometry Unit Transformations and Congruence Chapter 5 Algebra 2 Unit Graphs of Trigonometric Functions Epilogue Mathematics Team Operations Appendix A Create a Proficiency Map Appendix B Checklist and Questions for Mathematics Unit Planning *Mathematics* John A. Dossey, Association for Supervision and Curriculum Development, 1999 Eureka Math Algebra II Study Guide Great Minds, 2016-08-15 The team of teachers and mathematicians who created Eureka Math believe that it s not enough for students to know the process for solving a problem they need to know why that process works That s why students who learn math with Eureka can solve real world problems even those they have never encountered before The Study Guides are a companion to the Eureka Math program whether you use it online or in print The guides collect the key components of the curriculum for each grade in a single volume They also unpack the standards in detail so that anyone even non Eureka users can benefit The guides are particularly helpful for teachers or trainers seeking to undertake or lead a meaningful study of the grade level content in a way that highlights the coherence between modules and topics We re here to make sure you succeed with an ever growing library of resources Take advantage of the full set of Study Guides available for each grade PK 12 or materials at eureka math org such as free implementation and pacing guides material lists parent resources and more

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hscn present in the equilibrium mixture and the volume of the mixture we can easily find the concentrations of those two species
 $\text{mol Fe}^{3+} = 1.70 \times 10^{-5} \text{ mol}$
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