

# Download Rational And Irrational Numbers Performance Tasks

Rational Numbers Performance Task. ... Notes and examples for natural numbers, whole numbers, integers, rational numbers, irrational numbers, and real numbers are included on the foldable. Follow up with the self-checking card sort which focuses on sorting ... Islam Dherat. Finding irrational and rational numbers to exemplify general statements. Reasoning with properties of rational and irrational numbers. Introduction. The lesson unit is structured in the following way: Before the lesson, students attempt the assessment task individually. Performance Assessment Task Rugs Grade 8 The task challenges a student to demonstrate understanding of the concepts of irrational numbers, the Pythagorean Theorem and use it to calculate perimeter/circumference. ... A student must approximate irrational numbers with a rational number to ... IM Commentary. This task makes for a good follow-up task on rational and irrational numbers for after the students have been acquainted with some of the more fundamental properties (e.g., that  $\pi$  and square roots of non-square integers are irrational, that the sum of a rational and an irrational is again irrational, etc.), asking students to reason about rational and irrational numbers (N ...