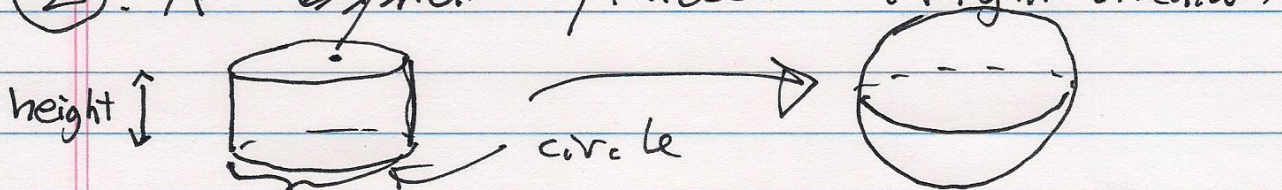


Quizzes

- ① A rectangle has all 4 of its vertices on the circumference of a circle of radius R . Find an algebraic relation between R and the dimensions (height & width) of the rectangle.
-

- ② A ~~right~~ cylinder (right circular) sits snugly inside a sphere of radius R . Find an algebraic relation between R and the dimensions of the cylinder.
- 

sits snugly inside a sphere of radius R . Find an algebraic relation between R and the dimensions of the cylinder