



COMPOUND INTEREST

(& continuously compounded)

SCAVENGER HUNT



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Scavenger Hunt!

Objective: Students will practice solving compound interest problems with this scavenger hunt. This activity includes interest that is compounded daily, weekly, monthly, quarterly, semiannually, annually, as well as continuously. These problems require that students find interest and total amount only. There are some challenging problems that require students to read carefully.

Directions:

- 1) Print the 12 stations and scatter around the room (and in the hallway if possible, the kids love to leave the room!).
- 2) Distribute the recording worksheet to each student, then place students in groups of 2-3 and assign a starting problem. They solve the problem at their station. The answer they get will lead them to the next station. They continue looping around until they have completed all 12 stations. Be sure they mark the station letter at each station so that it is easy for you to grade.

Includes student worksheet, 12 stations, and answer key!

