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## MATH 115-018 QUIZ 1

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1. **Grading Policy:** How do the things in the *section component* of your grade affect your final grade in the course?
2. **Gateway:** How does the gateway test affect your grade if you don't pass it?
3. Suppose the amount of homework (in tons) as a function of time  $t$  spent in college is linear, and that at  $t = 1$  (one semester in) the amount is 1.2 tons and at  $t = 5$  it is 1.8 tons. Find the linear formula the amount of homework,  $h$  as a function of time  $t$ .
4. What are the *slope* and *vertical intercept* of the function you found in (3)?