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|  COURSES  > [THOMAS 11E CALCULUS](http://cp01.coursecompass.com/bin/common/course.pl?course_id=_183745_1)  > [CHAPTER CONTENTS](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&content_id=_80529469_1&mode=&render_type=DEFAULT)  > CHAPTER 1: PRELIMINARIES  |
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| Document | **Chapter Assignments**

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|  | Do [**chapter homework**](http://cp01.coursecompass.com/portal/ccint/mathxl.jsp?cctarget=assignedhomework&chapterId=1).  |
|  | Take [**chapter tests**](http://cp01.coursecompass.com/portal/ccint/mathxl.jsp?cctarget=assignedtests&chapterId=1). Note that you can take any available sample chapter tests, even if your instructor has not assigned any tests. |
|  | Open your [**chapter gradebook**](http://cp01.coursecompass.com/portal/ccint/mathxl.jsp?cctarget=gradebook&chapterId=1) to see your results on homework and tests.  |
|  | Open your [**chapter study plan**](http://cp01.coursecompass.com/portal/ccint/mathxl.jsp?cctarget=studyplan&chapterId=1) to see your progress and do practice exercises. Your study plan is updated each time you take a test.  |

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| Folder | [**1.1 Real Numbers and the Real Line: pages 1-8**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530021_1) |
| Folder | [**1.2 Lines, Circles, and Parabolas: pages 9-19**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530026_1) |
| Folder | [**1.3 Functions and Their Graphs: pages 19-28**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530031_1) |
| Folder | [**1.4 Identifying Functions; Mathematical Models: pages 28-38**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530036_1) |
| Folder | [**1.5 Combining Functions; Shifting and Scaling Graphs: pages 38-48**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530041_1) |
| Folder | [**1.6 Trigonometric Functions: pages 48-58**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530046_1) |
| Folder | [**1.7 Graphing with Calculators and Computers: pages 59-65**](http://cp01.coursecompass.com/bin/common/content.pl?action=LIST&render_type=DEFAULT&mode=&content_id=_80530051_1) |
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| Document | **Questions to Guide Your Review** View the [Questions to Guide Your Review](http://media.pearsoncmg.com/aw/aw_thomas_calculus_11/mmt/ch01/tcu11_01qu.pdf) from your textbook. |
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