

**Homework College Algebra and Probability, Math 1031****0.2:** 27,31,37,39,51,61,71,75,77,89**0.4:** 3,9,17,21,25,33,41,43,51,59,63**0.5:** 5,7,21,23,27,31,33,35,41,49,59**0.6:** 3,5,11,19,33,47,48,55,59,65,67,69,73**1.1:** 3,11,17,23,27,39,43,47,57**1.2:** 3,7,17,21,27,37,43,55,59,67,71**1.3:** 3,9,33,43,51,59,61abd,71,73,75**1.4:** 3,9,19,27,29,33,37;**1.5:** 5,9,11,15,17,21,25,33,43,51,55,57,61**1.6:** 13,21,25,29,39,45,47,59,63,65,69,73,81**1.7:** 3,7,11,13,15,21,23,31,35,37,49,53,57,63,67,73**2.1:** 1,3,19,21,23,25,41,43,47,51**2.2:** 5,11,13,14,19,23,29,33,35**2.3:** 3,7,9,21,25,27,29,33,37,41,45,53,55,57,59,61,65,71, 79**2.4:** 7,11,17,21,23,25,27,33,37,43,51,57**2.5:** 1,3,7,9,11,13,17,21,23,27,37,43**3.1:** 3,7,9,13,31,33,35,37,39,43,45,55,59,65,67,71,75,77, 79,83**3.2:** 5,13,17,21,23,25**Review: p173:** 1,3,5,8,9,11,12,13,15,19,23,29,31,33,35,37,39,41,46, 48,51,53,56;  
**p234:** 6,7,8,9,11,13,16,17,20,23,25,27,28,29,30,31; **p313:** 1,3,4,5,6,21,22,25,  
26,27, 28**3.3:** 1,5,7,9,15,17,19,21,23,29**3.4:** 1,3,7,11,17,21,25,29,31,35,37,41,43,47,49**3.5:** 1,5,9,15,19,21,29,31**3.6:** 1,3,5,7,11,13,17,19,23,29,31,35,37,39**3.7:** 1,3,5,7,11,15,19,21,25,27,29,31,37,41,47,51,55,59,61**4.4:** 1,3,11,13,15,19,21,23,25,35,39**5.1:** 1,3,5,7,9,11,15,19,21,23,27,31,33,35,37,39,41**5.2:** 3,5,7,9,15,17,19,25,27,29,33,35,37**5.3:** 1,3,7,9,11,13,15,19,23,29,31,33,37,41,47,51,57,61, 65,69,73,75,77,81,83,  
85,87,93,97**5.4:** 1,3,7,11,15,21,25,31,35,37,43,47,49,63,65**5.5:** 1,5,9,13,17,21,25,27,31,33,39,41,45,47,49**Review: p313:** 9,10,11,13,16,17,18,19,23,24,29,31,33,35,37,38,39; **p384:** 21-23;  
**p442:** 5,7, 9,10,11,13,15,17,18,19,20,21,22,23,24,25,29,30,31, 35,36,38,43,  
47,49,51,53**10.1:** odd 1-37**10.2a:** 1,3,13,17,19,27,29,31**10.2b:** 5,7,9,11,15,21,23,25,33,35,37,39,41,44,53,55**10.3a:** 1-31 odd**10.3b:** 33-59 odd, 63**10.4a:** 1-31 odd**10.4b:** 33-55 odd**10.5a:** 1-25 odd**10.5b:** 27-61 odd**Appendix p294a:** 5.41,5.53,5.55,5.57**Appendix p294b:** 5.61,5.63,5.67,5.69,5.71,5.73,5.75**Review: p678:** 1-35; **p681:** 4,5,6,8,11,12,15,16,18,21; **Appendix p307:** 5.107,  
5.109, 5.111, 5.119a,b