MAT 162 SUGGESTED HOMEWORK PROBLEMS—try the non-bold problems at least.

- **7.1** 3, 11, 17, 19, 27, 37, 45, 55, **48, 51, 53**
- **7.2** 3, 9, 11, 21, 25, 32, 41, **1, 7, 27, 31, 33, 45**
- **7.3** 5, 7, 9, 11, 23, 37, **13, 17, 21, 33**
- **7.4** 11, 15, 23, 29, 33, 43, 49, 57, **7, 19, 21, 31, 35, 37, 39**
- **7.5** 1, 5, 9, 13, 23, 27, 49, 63, 75, **7, 17, 31, 41, 45, 57, 71**
- **7.6** 3, 7, 9, 11, 15, 23, 29, 31, **10, 17, 19, 26, 31, 39, 41**
- **7.7** 3, 5, 7, 19, 21, 31, 35, **13, 27**
- **7.8** 1, 5, 7, 13, 27, 31, 43, 49, 51, 55, 29, **33, 37, 39, 57**
- **8.1** 7. 11, 19, 33
- **8.2** 7, 11, 13, 14, 25
- **8.3** 1, 7, 13, 21, 23, 27, 29, 45
- **8.5** 1, 3, 11, 13
- **9.1** 1, 3, 7, 11
- **9.2** 1, 3, 9, 21
- **9.3** 3, 15, 21, 23, 29, 39, 45, 46, 47
- **9.4** 1, 3, 5, 7, 17
- **9.5** 3, 9, 17, 31, 33, 34, 35
- **17.1** 1, 5, 9, 15, 21, 31
- **10** (sent in e-mail)
- **11.1** 1, 5, 11, 17, 21, 25, 33, 41
- **11.2** 1, 5, 15, 19, 23, 27, 31, 43, 53, 57
- **11.3** 7, 11, 15, 25, 27, 39
- **11.4** 1, 2, 3, 5, 13, 15, 31, 33
- **11.5** 1, 3, 5,17, 23, 29, 33
- **11.6** 3, 11, 21, 29, 35
- **11.7** 1, 5, 11, 17, 25. 33
- **11.8** 1, 2, 3, 7, 15
- **11.9** 5, 7, 13, 15, 27
- **11.10** 5, 13, 25, 33, 49, 51, 57, 61, 63
- **11.11** 1,5,13,23, 27, 35