Problem Set 5: The Normal Distribution

Answer Key

- 1) 0.0918
- 2) 56.98%
- 3) Between 2.59 and 4.21 years
- 4) 6.34%
- 5) 74.92%
- 6) 9.375 mph
- 7) 87.42 mph
- 8) 64.2%
- 9) 86.7 mph
- 10) 5.13%