

January 2008 Statistics Solutions

1. $\frac{354355}{350558}$
2. 6.0295
3. 60.88
4. .7425
5. $\frac{-467}{72}$
6. $\frac{777}{22}$
7. $\frac{\sqrt{210}}{3}$
8. $\frac{819}{5000}$ or .1638
9. $\frac{367}{2}$ or 183.5
10. (.012103, .207897)
11. $\frac{24420}{337}$
12. $\frac{7}{60}$
13. $\frac{5}{9}$
14. 4.1067 or $\frac{41067}{10000}$
15. $\frac{\sqrt{330}}{11}$