

Big Book Typos Fall 2015

1.3 #5 Answer should end in 8

1.3 #6 Answer should be written in scientific notation as -1×10^{-10}

1.5 #19 Answer should be $4x^4 - \frac{1}{4}y^2$

4.6 #44 Answer should be $-3a^3b^6c^7$

4.10 #44 Answer should be $-240x^3y^4\sqrt{6x}$

5.3 #19 Answer should be $-\frac{1}{2} \pm \frac{\sqrt{3}}{6}i$

6.1 #65 Answer in interval notation should be $[-4, 8]$

7.2 #90 Answer should be parallel

7.3 #40 Answer should be $y = 0$

10.2 #29 Answer should be $(-\infty, -2] \cup [3, 4) \cup (4, \infty)$

11.4 #48 Answer should only be $\frac{5 + \sqrt{17}}{8}$

12.1 #10 The 4th term should be $-\frac{128}{2189}$

12.2 #2 Maybe it is better to write the answer as $\sum_{i=4}^7 i^2$

12.4 #8 Answer should be 1640