

CAPITAL CITY REGIONAL
3/8/2008
CALCULUS ANSWERS

Team

1. $\frac{1}{2}$
2. 15
3. B, D, G, and H
4. 0
5. k
6. $\frac{1}{150}$
7. 36
8. 0
9. $\frac{3}{2}$
10. 14
11. 1
12. -200π
13. 6
14. (1,3)
15. $\frac{2\pi\sqrt{2}}{5}$