For the example on slide #4,

1. What kind of test is this?
2. Z-test
3. Two sample t test
4. Matched pairs t test
5. What is the null hypothesis?
6. mu\_d=0
7. mu\_d is not 0
8. what is the alternative hypothesis?
9. mu\_d=0
10. mu\_d is not 0.
11. What is the test statistics value?
12. 3.2148
13. 4
14. 0.3244
15. What is the p-value?
16. 3.2148
17. 4
18. 0.3244