### Brief Article

The Author

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## Chapter 1

# Testing Equality of three or more Averages

### Solution 1.4-1

 $H_0: \mu_1 = \mu_2 = \mu_3$  vs.  $H_a:$  at least one mean is different.

#### **Solution 1.4-2**

Since the  $F_{obtained} = 1.84 < F_{critical} = 3.68$ , fail to reject  $H_0$