Torrance Test of Creative Thinking (TTCT) developed by Ellis Torrance in 1974 and updated by in 2008 by the Scholastic Testing Service. Given in 2 parts, takes 75 minutes

**Figural** (use of picture drawing in 3 activities) & **Verbal** (use of 6 word exercises) activities to test creativity. Applicable for kindergarten – adults.

**Figural** tests designed to assess 5 mental characteristics:
- Fluency
- Originality
- Elaboration
- Abstractness of Title
- Resistance to Premature Closure

(www.sttesting.com/ngifted.html)

**Verbal** has 3 norm-referenced assessments:
- Fluency
- Flexibility
- Originality

WU Test Results higher than national average, positively skewed.

**TTCT Creativity Index average standard scores ranged from 63 to 150 with a mean of 104.92 (SD=11.41)**

National Percentiles from 3rd to 98th, mean 64.11 (SD=25.21)

**WU students assessed scored better than 64% of students tested nationwide.**

Assessments include to measure creativity index:
- Emotional Expressiveness
- Storytelling Articulateness
- Movement or Action
- Expressiveness of Titles
- Synthesis of Lines
- Unusual Visualization
- Internal Visualization
- Extending or Breaking Boundaries
- Humor
- Richness of Imagery
- Colorfulness of Imagery
- Fantasy


**N = 165**
(65 Education Majors, 93 Nursing Majors, 7 Other)

Students are encourage to be creative and to “Just suppose....”

If you were given this drawing to start with what would you come up with?