**NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SCORE \_\_\_\_\_\_ / 17**


























**MEASURING TEST**

**H**

**G**

**F**

**E**

**D**

**C**

**B**

**A**

























A team of engineers were required to measure the height of a flag pole. They only had a measuring tape, and were getting quite frustrated trying to keep the tape measure along the pole. It kept falling down, etc. A mathematician comes along, finds out their problem, and proceeds to remove the pole from the ground and measure it easily. When he leaves, one engineer says to the other: "Just like a mathematician! We need to know the height, and he gives us the length!"

**O**

**N**

**M**

**P**

**L**

**K**

**J**

**I**





**Q**