

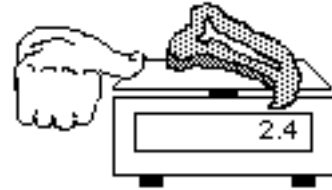
SUPERSTARS III
Uranus, XI

Name: _____
(This shows my own thinking.)

★★★★1. Harry the Hog is a disgrace to butchers everywhere! He's known for keeping his thumb on the scale for a little extra weight and therefore money. The T-bone sells for \$2.99 a pound, but Harry's thumb has added 0.3 lb. to the scale.

a. What will you pay for the steak if you don't notice his thumb? _____

b. What will you pay for the steak if you make him remove his thumb? _____

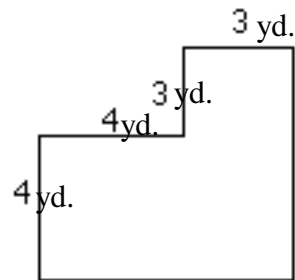


★★2. A notebook costs \$1 more than a pencil. Together they cost \$1.50. How much does each item cost?

Answer: a) The notebook costs _____.

b) The pencil costs _____.

★★★3. One of the classrooms at the middle school is shaped like the picture to the right. What is the area of the entire room?



Answer: _____

★ 4. Arrange the fractions $\frac{2}{3}$, $\frac{1}{2}$, $\frac{5}{6}$, $\frac{7}{12}$, and $\frac{3}{4}$ in order from smallest to largest.

Answer: _____

