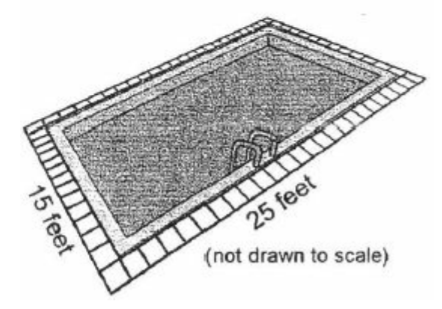
Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date ­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NYS Homework #25 Class \_\_\_\_\_\_\_

1. Which of the following types of quadrilaterals always has congruent sides?
   1. Rhombus
   2. Trapezoid
   3. Rectangle
   4. Parallelogram
2. Mr. King needs to measure cup containers of water for each of his students for a science project. How many cup containers can he fill from a 15-cup pitcher?
   1. 11 ¼
   2. 20
3. Mrs. Mattack wants to put a paver path around her swimming pool. Installed paver paths cost $30 per foot. The dimensions of Mrs. Mattack's pool are shown in the diagram below.



What is the cost of installing the paver path?

* 1. $2,400
  2. $11,250
  3. $1,200
  4. $240

1. At a picnic, 15 people shared 5 large sandwiches equally. How much of a did each person get to eat?
   1. of a sandwich
   2. of a sandwich
   3. of a sandwich
   4. 3 sandwiches
2. The list below shows the numbers of miles John walked each day for 12 days.

4 , 5 , 5 , 4 , 4 , 4 , 5 , 4 , 5 , 5 , 4 , 5

Make a line plot of the data using the line below. Include a title and correct labels.

