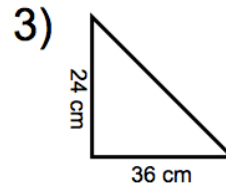
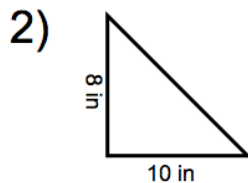
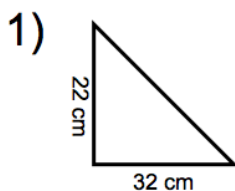


## Homework for 1/27/15

For each problem that involves double-digit multiplication, use two methods to solve the problem.



- 4) Draw a circle. Shade  $\frac{3}{4}$  of it. What percent of the rectangle is NOT shaded?
- 5) There were 20 children in one line, 13 children in another line, and 15 children in the last line. A teacher had the children move around until each line had the SAME NUMBER of children in it. How many children were there in each line? (Hint: Find the average!)
- 6) What does the function do to each "in" number?

In	7	14	21
Out	1	2	3

If 30 is used as the "in" number, what will be the "out" number?

- 7) What mixed number is half of 41?
- 8) A pencil that is 5 centimeters long is how many millimeters long?
- 9) Bob earned an 95, 85, 85, 90, 75, 95, and a 95 on his math quizzes. What is the median, mean, and mode for this data?
- 10) Kahner had some deer meat that weight 7 pounds 9 oz. What is the total weight in ounces?