

1. Out of 280 students, 210 have a pet.
  - a. What percent have a pet?
  - b. What percent don't have a pet?
  - c. How many don't have a pet?
  - d. What fraction (simplify) have a pet?
  - e. What fraction (simplify) don't have a pet?

2.

Prob	FRACTION	DECIMAL	PERCENT
A			100%
B			6%
C			25%
D			12.5%
E	$\frac{1}{3}$		
F	$\frac{100}{60}$		
G	$2\frac{3}{4}$		

**Add, subtract, multiply and divide. Show all your work! Simplify your answers! Do not use a calculator.**

3.  $6.2 + 59.573 =$       4.  $\frac{5}{18} \times 5\frac{2}{5} =$       5.  $4\frac{5}{8} - \frac{3}{4} =$       6.  $7.3 \times .008 =$

7.  $30 \div 1\frac{1}{23} =$       8.  $.926 \div .002 =$       9.  $11\frac{8}{9} + 3\frac{1}{2} =$       10.  $45 - 8.753 =$

11. The table below shows the total amount of Tents & Rvs at a campground during a 7 day time span. Make a coordinate graph of this information. Be sure to label the axis and give your graph a title.

Day	Number of Tents & RVs
1	59
2	64
3	30
4	24
5	19
6	12
7	45

