

Math Concepts HW 22 1.13.15

- 1) How many people attended the fair on Tuesday?
- 2) Which day had the largest attendance?
- 3) What was the total attendance for the week?

Write the following numbers in words:

- 4) 0.4 5) 1.3 6) 0.56 7) 2.008

Write the decimal numbers that go with the following words.

- 8) thirty-five hundredths 9) three and two-tenths 10) six-hundredths

Evaluate. Remember to simplify all fractions.

- 11) $\frac{4}{5} + \frac{4}{5}$ 12) $\frac{4}{5} \cdot \frac{4}{5}$ 13) $53\frac{2}{3} + 101\frac{2}{3}$ 14) $98\frac{5}{6} + 33\frac{3}{5}$ 15) $211\frac{3}{4} - 92\frac{2}{5}$

Show how to solve each equation using the inverse operation. Show your Algebra steps!!

- 16) $x - 117 = 8$ 17) $8g = 20$ 18) $\frac{n}{3} = 24$ 19) $1000 = k - 2000$

- 20) The submarine travels at 250 feet below sea level. Then the sub dives down 180 more feet to avoid the Nazi attack. How far below sea level are they now?

- 21) $\frac{3}{4}$ of \$5 22) Find half of 25. 23) How much is 25 squared?

