

Math Concepts HW 20 3.17.15



SHOW your work in your MATH SPIRAL.

- 1)  $0.15 \div 3$     2)  $0.032 \div 8$     3)  $0.3 \div 4$     4)  $0.4 \div 3$     5)  $0.6 \div 10$     6)  $2.5 \div 9$   
7)  $1.21 - 0.9$     8)  $3.5 \cdot 0.4$     9)  $0.29 + 36$     10)  $23\frac{3}{4} + 57\frac{5}{8}$     11)  $1\frac{3}{4} \cdot 1\frac{2}{3}$     12)  $178 - 52\frac{1}{6}$

13) Nick ate 57 out of  $g$  gumdrops. Write an expression that shows how many gumdrops Nick has left.

14) There are 28 students in art class. Each member painted  $p$  pictures to display in the school halls. Write an expression that shows the number of pictures the class painted.

15) Mrs. Mulligan cut  $n$  pieces of pie, and split them evenly among 4 plates. Write an expression that shows how many pieces are on each plate.

Find the reciprocal of each number. 16)  $\frac{2}{9}$     17)  $\frac{1}{10}$     18) 23    19)  $1\frac{1}{2}$

Find the shaded area.

