

# Homework Assignment 5A1

(To be used following Lesson 2)

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

1. Solve the problems mentally to determine the missing numbers.

$$60 + 35 + 40 = n$$

$$n = \underline{\quad}$$

$$18 + 27 + 2 = n$$

$$n = \underline{\quad}$$

$$3 + 6 + n = 18$$

$$n = \underline{\quad}$$

$$37 + 3 + 26 = n$$

$$n = \underline{\quad}$$

$$49 + 21 + n = 75$$

$$n = \underline{\quad}$$

$$8 + 5 + n = 20$$

$$n = \underline{\quad}$$

2. Represent the problem in an addition equation and use the associative property to solve it.

Mrs. Zane had 3 art classes on Friday. There were 32 students in her first class, 17 in her second class and 28 in her third class. How many students did Mrs. Zane teach on Friday?

