

# Assignment

HW Mon. 11/5

## Write

Describe how addition can be used with ratio tables to create equivalent ratios. Use examples in your explanation.

## Remember

You can use a table to represent, organize, and determine equivalent ratios. You can use addition and multiplication to create equivalent ratios.

## Practice

Each table represents the ratio of yellow daffodils to white daffodils for different garden displays. Complete each ratio table. Explain your calculations.

1.

Yellow daffodils	9	36	45	54
White daffodils	15	60	75	90

*Handwritten notes: x4, x5, x6, x4, x5, x6*

2.

Yellow daffodils	7	14	28	49
White daffodils	6	12	24	42

*Handwritten notes: x2, x2, x2, x7, x2, x7*

3.

Yellow daffodils	32	64	8	16
White daffodils	24	48	6	12

*Handwritten notes: ÷2, x8, ÷2, x8, ÷2*

4.

Yellow daffodils	5	1	10	9
White daffodils	15	3	30	27

*Handwritten notes: x5, x10, x9, x3, x10, x9*

5.

Yellow daffodils	35	105	84	12
White daffodils	20	60	48	12

*Handwritten notes: ÷3, x4, ÷5, ÷3, x4, ÷5*

6.

Yellow daffodils	55	22	77	11
White daffodils	25	10	35	5

*Handwritten notes: ÷5, x7, x7, ÷5*

$$\begin{array}{r} 35 \\ 3 \overline{)105} \\ \underline{-90} \phantom{0} \\ 15 \\ \underline{-15} \\ 0 \end{array}$$

Stop!