

Date: _____

Chapter 3 Section E: Home Practice Worksheet (3.E.2)

Objective: Find the value of an unknown object

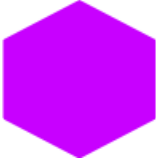
Q1. Find the **value** of the object.

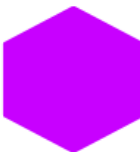
a)  +  +  = 600 total

 = 200

b)  + 64 = 100 total

 = 36

c) 100 -  = 73

 = 27

d)

$$\square + \text{oval} = 11 \text{ total}$$

$$\square < \text{oval}$$

$$\square = \begin{array}{r} 5 \\ \hline 4 \\ 3 \\ 2 \\ 1 \end{array}$$

$$\text{oval} = \begin{array}{r} 6 \\ \hline 7 \\ 8 \\ 9 \\ 10 \end{array}$$

e)

$$\triangle + 52 = 87$$

$$\triangle = \underline{35}$$

f)

$$300 - \bigcirc = 166$$

$$\bigcirc = \underline{134}$$

$$\begin{array}{r} 9 \\ 2 \quad 10 \quad 10 \\ \cancel{300} \\ -166 \\ \hline 134 \end{array}$$