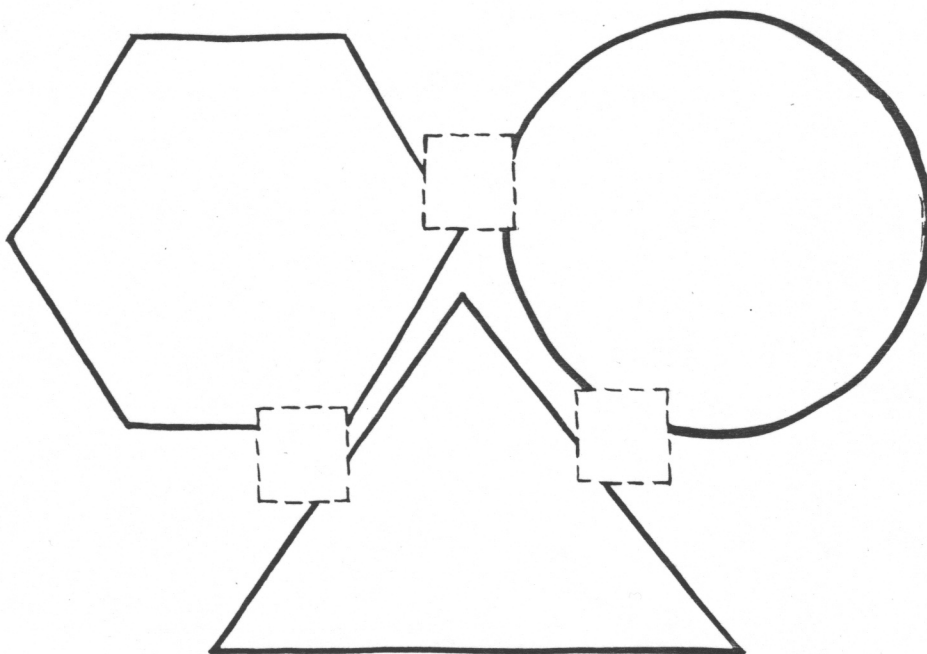


Use chips to find the numbers that go into each of the three shapes.  
The three equations between the shapes must be true.

$\text{Hexagon with 1} + \text{Circle with 5} = 6$   
 $\text{Triangle} + \text{Hexagon with 1} = 8$   
 $\text{Circle} + \text{Triangle} = 12$

Arrows indicate: Hexagon with 1 is used in the first and second equations. Circle with 5 is used in the first equation. Triangle is used in the second and third equations. Circle is used in the third equation.



$\text{Circle} + \text{Hexagon} = 7$

$\text{Circle} + \text{Triangle} = 8$

$\text{Hexagon} + \text{Triangle} = 9$

$\text{Triangle} + \text{Hexagon} = 13$

$\text{Triangle} + \text{Circle} = 17$

$\text{Hexagon} + \text{Circle} = 14$

$\text{Triangle} + \text{Hexagon} = 13$

$\text{Circle} + \text{Triangle} = 8$

$\text{Hexagon} + \text{Circle} = 9$

$\text{Triangle} + \text{Circle} = 10$

$\text{Triangle} + \text{Hexagon} = 15$

$\text{Circle} + \text{Hexagon} = 13$

$\text{Hexagon} + \text{Triangle} = 10$

$\text{Circle} + \text{Triangle} = 16$

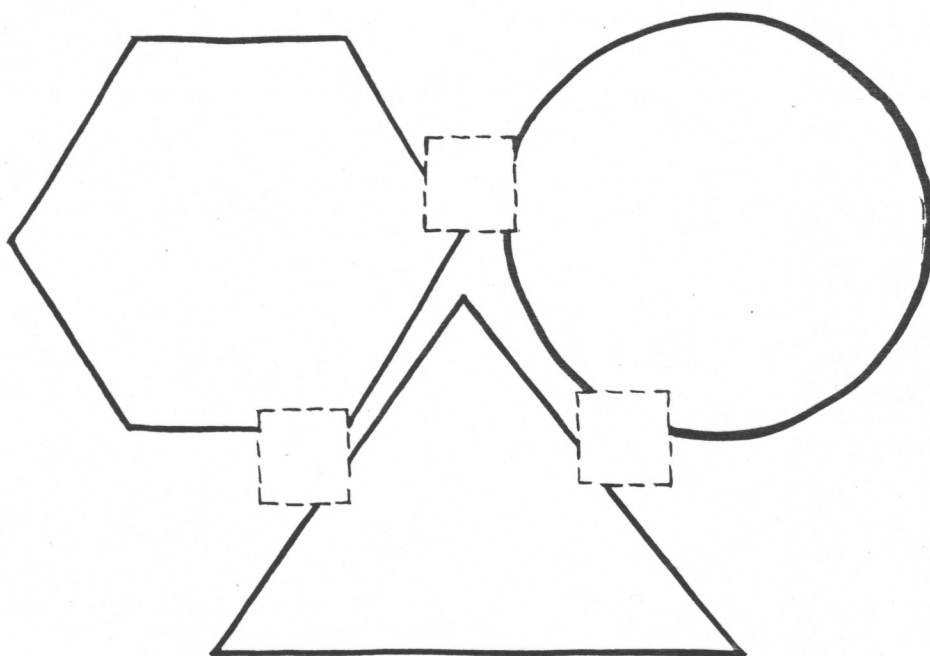
$\text{Circle} + \text{Hexagon} = 12$

$\text{Hexagon} + \text{Circle} = 11$

$\text{Hexagon} + \text{Triangle} = 15$

$\text{Circle} + \text{Triangle} = 12$

$$\begin{array}{l} \text{Hexagon } 1 + \text{Circle } 5 = 6 \\ \text{Triangle } 7 + \text{Hexagon } 1 = 8 \\ \text{Circle } 5 + \text{Triangle } 7 = 12 \end{array}$$



$$\text{Circle } 3 + \text{Hexagon } 4 = 7$$

$$\text{Circle } 3 + \text{Triangle } 5 = 8$$

$$\text{Hexagon } 4 + \text{Triangle } 5 = 9$$

$$\text{Triangle } 8 + \text{Hexagon } 5 = 13$$

$$\text{Triangle } 8 + \text{Circle } 9 = 17$$

$$\text{Hexagon } 5 + \text{Circle } 9 = 14$$

$$\text{Triangle } 6 + \text{Hexagon } 7 = 13$$

$$\text{Circle } 2 + \text{Triangle } 6 = 8$$

$$\text{Hexagon } 7 + \text{Circle } 2 = 9$$

$$\text{Triangle } 6 + \text{Circle } 4 = 10$$

$$\text{Triangle } 6 + \text{Hexagon } 9 = 15$$

$$\text{Circle } 4 + \text{Hexagon } 9 = 13$$

$$\text{Hexagon } 3 + \text{Triangle } 7 = 10$$

$$\text{Circle } 9 + \text{Triangle } 7 = 16$$

$$\text{Circle } 9 + \text{Hexagon } 3 = 12$$

$$\text{Hexagon } 7 + \text{Circle } 4 = 11$$

$$\text{Hexagon } 7 + \text{Triangle } 8 = 15$$

$$\text{Circle } 4 + \text{Triangle } 8 = 12$$