

Second Level: Expressions and Equations

What number or symbol is hiding behind each shape?

$$999 - \text{red circle} = 786$$

$$145 + 762 = \text{blue triangle}$$

$$12 \times \text{magenta square} = 84$$

$$\text{green pentagon} \times 7 = 49$$

$$120 \text{ yellow circle } 12 = 10$$

$$764 - \text{purple triangle} = 276$$

$$367 + \text{magenta square} = 962$$

$$64 \text{ red pentagon } 8 = 8$$