

HALLOWEEN NUMBER PUZZLE

What is the value of each object?

$$\begin{array}{rclclcl}
 & & \text{Pumpkin} & + & \text{Pumpkin} & = & 22 \\
 \text{Pumpkin} & + & \text{Ghost} & + & \text{Pumpkin} & = & 28 \\
 \text{Pumpkin} & - & \text{Pumpkin} & + & \text{Pumpkin} & = & 9 \\
 \text{Ghost} & - & 6 & + & \text{Pumpkin} & = & 13 \\
 \text{Ghost} & - & \text{Ghost} & + & \text{Pumpkin} & = & 13 \\
 \text{Ghost} & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 28
 \end{array}$$

$$\text{Pumpkin} = 13 \quad \text{Pumpkin} = 9 \quad \text{Ghost} = 6$$

$$\begin{array}{rclclcl}
 \text{Pumpkin} & - & \text{Pumpkin} & + & \text{Pumpkin} & = & 10 \\
 \text{Pumpkin} & - & \text{Pumpkin} & + & \text{Pumpkin} & = & 10 \\
 12 & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 30 \\
 \text{Pumpkin} & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 28 \\
 \text{Pumpkin} & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 32 \\
 \text{Pumpkin} & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 30
 \end{array}$$

$$\text{Pumpkin} = 12 \quad \text{Pumpkin} = 8 \quad \text{Pumpkin} = 10$$