

HALLOWEEN NUMBER PUZZLE

What is the value of each object?

$$\begin{array}{rclclcl}
 & & \text{Frankenstein} & + & \text{Frankenstein} & = & 10 \\
 \text{Frankenstein} & + & \text{Pumpkin} & + & \text{Frankenstein} & = & 18 \\
 \text{Pumpkin} & + & \text{Bomb} & + & \text{Pumpkin} & = & 23 \\
 5 & + & \text{Pumpkin} & + & \text{Pumpkin} & = & 21 \\
 \text{Pumpkin} & + & \text{Frankenstein} & + & \text{Bomb} & = & 20 \\
 \text{Pumpkin} & + & \text{Bomb} & + & \text{Frankenstein} & = & 20
 \end{array}$$

$$\text{Frankenstein} = 5 \quad \text{Bomb} = 7 \quad \text{Pumpkin} = 8$$

$$\begin{array}{rclclcl}
 \text{Candle} & + & \text{Mummy} & + & \text{Mummy} & = & 36 \\
 \text{Candle} & + & \text{Candle} & + & \text{Mummy} & = & 33 \\
 10 & + & \text{Mummy} & + & \text{Mummy} & = & 34 \\
 \text{Mummy} & + & \text{Candle} & + & \text{Mummy} & = & 36 \\
 \text{Candle} & + & \text{Mummy} & + & \text{Candle} & = & 31 \\
 \text{Mummy} & + & \text{Candle} & + & \text{Mummy} & = & 34
 \end{array}$$

$$\text{Mummy} = 11 \quad \text{Candle} = 10 \quad \text{Mummy} = 13$$