

ANSWERS

PERCENT OF SHAPES

Instructions: Determine the percentage that the shaded area represents for each diagram. Use the given formula.

$$\text{Formula: } \frac{\text{Shaded parts}}{\text{Total parts}} \times 100 =$$

1. Circle



▪ Calculation: $\frac{1}{2} \times 100 = 50\%$

▪ Answer: 50 %

2. Circle



▪ Calculation: $\frac{2}{3} \times 100 = 66.6\%$

▪ Answer: 66.6 %

3. Circle



▪ Calculation: $\frac{5}{6} \times 100 = 83.3\%$

▪ Answer: 83.3 %

How Did You Do? 😊 😐 😞