



# Zakah in Numbers

Ramadan with Family Integrated Activities



**Outcome:** Applying basic percentage calculations (with support) • Understanding fairness and social responsibility • Explaining mathematical thinking clearly • Connecting religious values to real-life situations • Oral discussion and reasoning with family • Organising information and calculations clearly

Discuss: What is Zakah? Who is it given to? Why is zakah important? Talk about it with your family

**Example:** Hasan is calculating his zakah. He wants to contribute  $2\frac{1}{2}\%$  of his savings. He has saved 100, 000 AED. How much of his savings will he contribute towards zakah?

$$200,000 \text{ AED} \div 2\frac{1}{2} =$$

$$200,000 \text{ AED} \div 2 = 100,000$$

$$100,000 \text{ AED} \div \frac{1}{2} =$$

$$100,000 \text{ AED} \div 2 = 50,000$$

Hasan will contribute 25, 000 AED for zakaah.

**Activity:**

Sara has 100, 000 AED savings. She wants to contribute  $2\frac{1}{2}\%$  of her savings towards her zakah. How much money will she contribute?

Show your working below:

