



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:

