Mass · m-first · own response

YOUR RESPONSE · choose your usual communication

MODEL scale labels 0,100,200,300,400,500 g, with a middle mark in each gap. Pointer is at 250 g. Empty pouch is 80 g and pouch plus pieces is 260 g. Another sealed model package is 210 g. No body weighing or actual local product is involved.

1. Choose a unit and tool for the mass of a small safe package. Explain why.

2. How big is each marked gap, and what is the pointer reading?

3. Find the mass of the pieces without the pouch. Show a connected check.

4. Which is heavier: the pointer-reading package or the other package? By how much?

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