

1. Use mental math to find the product 12.56×100 .

- A 12.5600
- B 125.6
- C 1,256
- D 12,560

2. Mark counts all the coins he has saved in his coin jar. What is the total amount of his savings?



- A \$18.50
- B \$27.50
- C \$72.50
- D \$117.50

3. A manufacturer sells bolts in packages of 1,000 bolts. If a particular type of bolt has a mass of 4.23 grams, what is the mass of a package of 1,000 bolts?

- A 423,000 grams
- B 4,230 grams
- C 423 grams
- D 4.23000 grams

4. **Writing to Explain** A printing company needs to send several items to a customer. The maximum weight that can be shipped in a single box is 50 pounds. Based on their sizes, the following number of items can be packed in a box. Determine whether each box can be shipped or whether it is too heavy.

Item	Weight per item	Number per box
booklets	0.67 pounds	100
flyers	0.035 pounds	1,000
textbooks	4.8 pounds	10