

Add or subtract from 100% first.

Then write the proportion in the space to the left of each problem.

1. Yesterday, Ashley folded 88 paper airplanes during Social Studies class. Today she folded 61% less airplanes. How many airplanes did she fold today?  
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2. Harry's diet didn't work. He used to weigh 180 lbs, but gained 24% of that weight. How much does he weigh now?  
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3. The new and improved package of Gob-Stoppers is 25% bigger. The old package weighed 12 ounces. How much does the new package weigh now?  
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4. Kayla's dirt bike holds 5 gallons of gasoline. Eric's dirt bike holds 40% less. How many gallons does Eric's dirt bike hold?  
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5. A new pair of really cool socks sells for \$ 12.00. A used pair sells for 89% less.
  - A How much does the new pair cost? \_\_\_\_\_
  - B How much does the used pair cost? \_\_\_\_\_
  
6. Elaine, Kaitlin, and Tricia had a pizza party. They ordered 40 slices of pizza. Elaine ate 14%, Tricia ate 9% and Kaitlin ate 17% of the slices. How many slices were left for their guests?  
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