

TEXTBOOK QUESTIONS

Rewrite each problem using one of the suggestions for making better problems. Identify which change has been made for each problem.

1. Apples are on sale at Mercer's Grocery Store for \$0.79 a pound. If Adrienne buys 5 pounds of apples, how much will she spend?
2. A bag of uninflated balloons contains 10 red, 12 blue, 15 yellow, and 8 green balloons. A balloon is drawn at random. What is the probability of picking a yellow balloon?
3. A teacher spent \$129.60 on supplies. This was 72% of his classroom budget. How much was his budget?
4. Daryl is applying glaze to 16 ceramic bowls of equal size. He uses $\frac{3}{4}$ cup glaze for each bowl. How much glaze will Daryl use for all 16 bowls?