Equivalent Fractions Word Problems

1) Nina, a florist, ordered long-stemmed roses. She used $\frac{3}{4}$ of the roses to make up bouquets. If she used 72 roses for the bouquets, how many roses had Nina ordered?

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2) The hand-picked items for sale at a flea market were spread on 75 tables. If 2 out of every 3 tables had antiques, how many tables had antiques for sale?

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3) Irene received $64 for babysitting her neighbor's son. She spent $\frac{7}{8}$ of the money on a new pair of shoes. How much did the shoes cost?

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4) On Monday morning, Lee sold 72 pretzels. If 5 out of every 6 customers who walked in bought cinnamon pretzels, how many customers bought cinnamon pretzels?

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5) Grade 1 students were playing at recess. If $\frac{3}{5}$ of the students were girls and there were 15 girls, how many grade 1 students were there?

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