



Word Problems: Fractions

Solve the problems involving fractions

Lola takes apart some old necklaces, with 40 beads each. She separates the beads into piles, small and large beads. One pile has 72 beads and the other has 8 beads. How many necklaces did she have?

Julia made cakes to share with her friends. Each cake is cut into 10 pieces. The first time she gave out 9 pieces and the second time she gave out 21 pieces. How many cakes did she make?

Madison cut some apples into thirds. She uses 16 thirds of the apples to make a pie and eats 8 quarters. How many apples did she use?

Lola takes apart some old necklaces, with 18 beads each. She separates the beads into piles, small and large beads. One pile has 42 beads and the other has 12 beads. How many necklaces did she have?

Julia made cakes to share with her friends. Each cake is cut into 6 pieces. The first time she gave out 4 pieces and the second time she gave out 8 pieces. How many cakes did she make?

Madison cut some apples in half. She uses 9 apple halves to make a pie and eats 9 quarters. How many apples did she use?