Fraction Word Problems

Mary needs to order pizza for 18 students. Each student should get \( \frac{1}{4} \) of a pizza. How many pizzas should Mary order? How much pizza will be left over?

Two friends want to share 3 apples so that they each get the same amount. How much would each friend get?

Jared has one pizza that has 12 slices. He wants to share his pizza with his two brothers. How many slices will each boy have if they each have an equal amount?

Frank has 3 bags of birdseed. He wants to put the birdseed into 4 bird feeders equally. How much of the bags will go in each feeder?

Two children are sharing \( \frac{1}{2} \) of a sandwich. How much will each child get?

Ciara is making a new dance outfit. She needs 2 \( \frac{1}{2} \) yards of fabric for the shawl. She needs 1\( \frac{1}{4} \) yards of fabric for the dress. If she has 3 yards of fabric, how much more does she need? If each yard of fabric costs $7.98, how much money does Ciara need?
Mario was making cookies. He mixed 2 ½ cups of flour, 1¼ cups of sugar and ½ cup of brown sugar together in a bowl. How many cups did he have altogether?

Becky has 5 candy bars. She wants to share them with 3 friends. How much will each friend get?

**Multi-Step Problems**

Kim had 4 chocolate chip cookies and 3 sugar cookies. Kim’s sister ate two of her chocolate chip cookies. How many cookies are left?

Becky gets $5.00 a week for chores, and helps with chores for 4 weeks. If Becky wants to spend only half of her money, how much will she have left to save?

Becky has 4 quarters. Becky’s mom gives her 3 more. Becky spends 2 of them on candy. How many quarters does Becky have left?

Travis has 13 pieces of gum that he wants to share with his 2 friends. If Travis and his friends split the gum equally, how many pieces will they each get?
Joe had 21 pennies, but then he lost 11 pennies. His friend gave him 5 more pennies. How many pennies does Joe have now?

Karlie makes $8.00 per hour. Karlie worked 16 hours in one week. Karlie wants to purchase a bike that costs $70.00. How much money will Karlie have after she purchases the bike?

John had $5.00. His mom gave him $5.00 for washing dishes. John went to the store and bought a CD for $6.00. How much money does John have left?

Nancy wants to sell 54 CD’s to her 6 friends for $5.00 each. How much will Nancy receive from selling her CD’s? If each friend buys the same amount of CD’s, how many will each friend buy?

Six kids rented go-carts at Howie’s Fun Fort for the day. However, 2 go-carts ran into the wall, 1 lost a wheel on the curve, and 1 flipped over. What fraction of the kids was able to drive their carts all day?

Bobby has a 10 bubble gum sticks. He has 2 friends that he wants to share with. How will he split the gum so that each of the children will get the same amount?

Cheryl wants to make gift bags for a birthday party. Each gift bag will have 2 suckers and 3 jolly ranchers. If she wants to make 6 gift bags, how many jolly ranchers does she need to buy?