2

Sweet Sprouts: Decimal Operations Word Problems

It's a busy day at the Sweet Sprouts Farm and Market, and customers are looking to buy fresh produce and other goods. Add, subtract, multiply, or divide to solve each problem below.



- In the Sweet Sprouts Farm U-Pick Berry Patch, Brenda picks 3.21 pounds of strawberries and 2.76 pounds of blueberries. How many pounds of berries does Brenda pick in all?
- Tiana fills a basket with apples. The empty basket weighs 1.07 pounds. The basket full of apples weighs 6.93 pounds in all. How many pounds of apples are in the basket?

- Diego is buying a pumpkin that weighs 12.8 pounds. Pumpkins cost \$0.60 per pound. 3 How much will Diego pay for his pumpkin?
- Ivan is buying \$18.81 worth of produce. He has his own bag and gets a \$0.13 discount. How 4 much will Ivan pay after the discount?

- Marco works at the farm's treat counter. He cuts a 6.6-pound block of fudge into 12 equal pieces. 5 How much does each piece of fudge weigh?
- Bundles of fresh herbs are on sale for \$2.25 each. Lucia decides to stock up and buys 18 bundles. How much does Lucia pay for the herbs?

- Kayla, Emil, and lan are putting their money together to buy a block of locally made cheese. which they will split evenly between them. If the block of cheese weighs 28.8 ounces, how many ounces will each friend get?
- Alexander is buying a variety of fresh peppers. He spends \$8.49 on bell peppers, \$5.96 8 on jalapeño peppers, and \$4.37 on banana peppers. Altogether, how much will Alexander spend on peppers?