

Blueberries Add Up to Fruit Fun!

Math Grades 5 - 6

Multiply

Solve the equations. Shade in each answer in the box below to discover the answer to the statement: Blueberries are a good source of vitamin ____.

- 739 x 40 = _____
 592 x 43 = _____
 848 x 86 = _____
 241 x 92 = _____
 356 x 21 = _____
 239 x 58 = _____
 899 x 25 = _____
 450 x 39 = _____
 112 x 99 = _____
 159 x 35 = _____

22,475	11,088	10,435
22,172	5,565	29,506
72,928	24,864	5,372
29,560	52,390	7,466
7,476	25,456	22,321
13,862	17,550	12,897

Chase the Blues Smoothie

Read the recipe and answer the questions below.

- 2 cups fresh or frozen blueberries
- 1 6-ounce container vanilla or other flavored low-fat yogurt
- 1 cup fruit juice (orange, pineapple or apple)

In the container of an electric blender, place blueberries, yogurt and fruit juice; whirl until smooth. Serve immediately.

YIELD: 3 cups (3 servings)

PER SERVING: 141 calories; 31 grams carbohydrate; 1 gram total fat (0.5 grams saturated fat); 2.5 grams fiber; 45 milligrams vitamin C; 360 milligrams potassium

- How many 6-ounce containers of low-fat yogurt would you need to make 6 servings? _____
- How many milligrams of potassium are in 3 servings of the smoothie? _____
- There are 8 fluid ounces in 1 cup. How many ounces does this blueberry smoothie recipe yield? _____
- If you need 60 milligrams of vitamin C daily, how much more vitamin C will you need after drinking one serving of this smoothie? _____
- Lisa has 1/4 cup of orange juice in her measuring cup. How much more juice does she need to make this smoothie? _____

Rounding

Follow instructions below and fill in each blank with the correct number.

Round 10,446 to the nearest thousand.

Blueberries have been around for approximately _____ years.*

Round 499,580,321 to the nearest 100 million.

The total production of blueberries in North America is about _____ pounds. **

Round 74,585 to the nearest thousand.

There are more than _____ acres of blueberries grown in North America. ***

Blueberry Treats-

Everything Made With Blueberries!
Smoothie

Sm. \$1.95, Med. \$2.75, Lg. \$4.00

Slice of pie \$2.15

Muffin \$1.25

Fruit pop \$2.25

Crispy rice square \$.99

Slice of dessert pizza \$1.95



You have the money shown here in your pocket. Write the combination of bills and coins you would use to pay for each of the following items, without receiving change.

- Slice of dessert pizza _____
- 3 fruit pops _____
- Slice of pie and a crispy rice square _____
- Medium smoothie and a muffin _____
- 2 slices of pie _____



Blueberries
U.S. Highbush Blueberry Council