



Multiply with 9

CA Standards
KEY NS 2.2, AF 1.2

Solve each problem about foods from rain forests.

1. Cashews, Brazil nuts, and peanuts originally grew in rain forests. Anne made a trail mix with 9 cups of each. How many cups of cashews, Brazil nuts, and peanuts did she use in all?

2. Yams also grow in rain forests. Connie cooked 9 yams for Thanksgiving dinner. Her friend Crystal cooked twice as many yams. How many yams did Crystal cook?

3. Barney loves pineapple. He eats 1 slice at breakfast every day. He cuts the pineapple into 7 slices for the week. How many slices does Barney eat in 9 weeks?

4. Vanilla comes from the seeds of rain forest orchids. The seeds grow in long, thin pods. Nine workers each pick 5 orchids in the morning. They each pick 8 orchids in the afternoon. How many orchids do they pick in all?

5. Rain forests give us oranges. One slice of an orange contains 9 milligrams vitamin C. Doctors recommend that children consume 45 milligrams of vitamin C each day. How many orange slices should you eat to get the vitamin C you need each day?

6. Chocolate comes from the rain forest cocoa plant. One ounce of milk chocolate contains 9 grams of fat. How many grams of fat are in ten 6-ounce milk chocolate bars?
