



# Multiply with 9

**TAKS Objective 1, 2**  
**TEKS 3.4A, 3.6A**

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?

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3. 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?

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5. Vanilla comes from the seed of rain forest orchids. The seeds grow in long thin pods. Ten workers harvest 9 orchids each. How many orchids did the workers harvest?

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2. Anne made a second batch of trail mix and used twice as many cashews. How many cups of nuts did she use in the second batch of trail mix?

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4. 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 a 6-ounce milk chocolate bar?

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

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