

Finding the size of the part or the whole in percent problems

Connect

9 out of 17 students in my 6th grade math class used the word "point" inappropriately last week. What percent of my students used bad language?

I do

John got 61% of the votes for class president. 300 students voted. How many votes did John get?

Audrey got 12 questions right on her science quiz, which worked out to an 80%. How many questions were on the quiz?

We do

Victoria saves 20% of all the money she earns. She earns \$600 per week. How much money does she save each week?

In a survey 44% percent of all RD Head students listed pizza as their favorite school lunch. Pizza got 264 votes. How many students go to RD Head?

**You do together
on whiteboard**

Daria got a 70% on a 30-question math DA. How many questions did she miss?

**You do alone on
index card**

65% of my property tax bill goes to schools, which was \$1,235. How much was my total property tax bill?