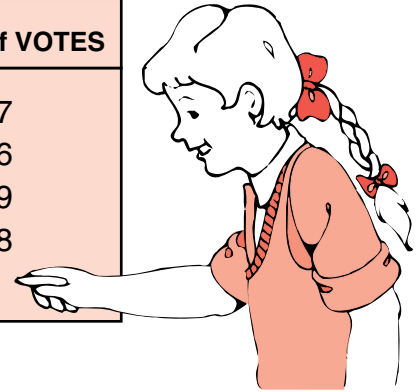


Student Council

The P.T.A. runs the elections for student council at Bellcrest School. They also help plan activities for students. Thirteen of the 118 fifth graders ran for student council.

In the election, every fifth grader voted for four students. The four with the highest number of votes became the fifth grade student council representatives.

WINNERS	NUMBER of VOTES
Binh	67
Paula	56
Barbie	49
Daniel	48

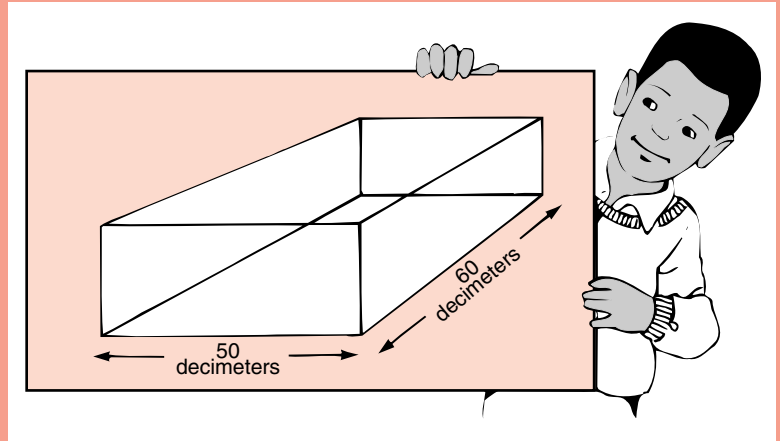


1. How many votes had to be counted altogether?
2. Mrs. Baker counted 156 votes, Ms. Tipton counted 132, and Mr. Yamato counted the rest. How many votes did he count?
3. Which student or students received votes from more than half of the fifth graders?
4. What was the average number of votes received by the four winners?
5. At the first meeting, the student council and the P.T.A. had exactly 3 weeks to plan a party on Halloween. On what date was the meeting?
6. The party will be held in the lunchroom. Each table can seat 6 people. How many tables are needed for all the fifth graders?
7. When the fifth and sixth graders go to the lunchroom for their party, will there be enough seats for everyone?
8. Make up a schedule showing when each of the 3 pairs of classes (grades 1–2, 3–4, 5–6) will have their party. Each party will last 40 minutes and must start on or after 12:45 P.M. and be over by 3:00 P.M. Explain why you made your schedule the way you did.

Raising Puppies

Ron raises and sells collie puppies. This year he sold 30 puppies. Ron sold 20 of them for \$100 each and the rest for \$75 each.

Ron and his dad built a large outdoor pen for the puppies. The fencing for the pen cost \$173.60.



1. What is the area of the dog pen?
2. Puppy feed comes in 30-kilogram bags that cost \$18.60 each. How much does puppy feed cost per kilogram?
3. Each puppy ate about 20 kilograms of food before it was sold. How much did it cost to feed each puppy?
4. How much did Ron spend on puppy food for all the puppies he sold this year?
5. If the fencing went all the way around the pen, how many meters of fencing did Ron use?
6. Ron sold two puppies to Mr. Johnson. How much money did he collect?
7. Ron spent \$105.00 for advertising to sell the puppies. How much was this per puppy?
8. After paying for the feed, fencing, and advertising, how much profit did Ron make selling puppies this year? Explain how you found the answer.