

Problem Solving: Interpret Results

TAKS Objective 1
TEKS 5.3C

Solve.

1. In Mr. Ramon’s desk drawer, there are 5 boxes which each contain 12 pencils. There are also 3 loose pencils. How many pencils are in Mr. Ramon’s desk drawer?

3. A fire department is replacing the tires on its fire engines. Each fire engine needs six tires. If they have 45 tires available, how many tires will be left over?

5. When 81 people are divided into equal groups, there are 4 people left over. How many people are in each group?

2. When Ivey puts 8 pictures on each of the 34 pages of her scrapbook, she has 7 pictures left over. How many pictures does Ivey have?

4. 76 fifth-graders are on a field trip to the fire department. Only eight students can see the rescue demonstration at one time. How many times does the demonstration have to be given so that all 76 students can see it?

6. Mrs. Lujan distributes 148 magnets to her 5th grade students for a science experiment. When she gives each student the same number of magnets, there are 3 magnets left over. How many students are in Mrs. Lujan’s class?
