

Bikes & Trikes

Mike's Cycle Shop sells bicycles and tricycles. One day there are a total of fifty wheels in the store. There are the same number of bicycles and



tricycles in the store.

How many bicycles are available for sale in Mike's shop that day?

Show your thinking in numbers, words and pictures! How can you convince someone you are correct?

Down on the Farm!



On Joe's farm, he raises chickens **and** cows. One day he counts the number of legs of all the animals on her farm, and he counts twenty-eight feet. Joe goes to bed at 8 o'clock every night. What could Farmer

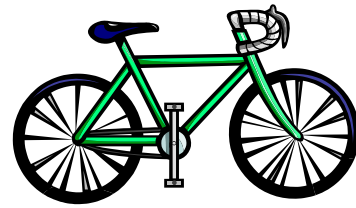
Joe have for animals?

Show your thinking in numbers, words and pictures! How can you convince someone you are correct?





Bikes and Trikes



John's shop sells bicycles and tricycles. One day there are a total of 176 wheels and 152 pedals in the shop. How many bicycles are available for sale in John's shop that day? **Show your thinking in numbers, words and pictures! How can you convince someone you are correct?**



Fancy and Plain



Kris spent \$131 on shirts. Fancy shirts cost \$28 and plain shirts cost \$15. If she bought a total of 7 then how many of each kind did she buy?