

Basic Multiplication Word Problems

Two-Digit Factors - With Extra Information

Name: _____ Date: _____

(1) Each Northern Airlines jet plane can carry forty-eight passengers. The airline has thirty planes. Every plane is a Boeing 737. How many passengers can be carried by all of their planes at the same time?

(2) The college's Internet connection can transfer 50 megabytes of data every second. There are twenty students using it at the same time. How much data can the connection transfer in 22 seconds?

Answer: _____

Answer: _____

(3) Paper Depot is sending out 33 trucks to deliver paper to customers today. Each truck is being loaded with forty-six cases of paper. Five hundred ninety-nine of all the cases are plain white paper. How many cases of all types of paper will be delivered today?

(4) Subs 2 Go will open 38 new restaurants next year. Each restaurant will need twenty-one employees. The employees must be at least 17 years old. How many employees will Subs 2 Go need to hire for the new restaurants?

Answer: _____

Answer: _____