Blackline Master Grade 4 Multiplication & Division Strategies: Lesson 8 Standard(s): NC.4.NBT.5, NC.4.OA.1

Name\_\_\_\_\_

Date\_\_\_\_\_

## Two-Digit Multiplication Word Problem HW

Directions: Solve each problem with a model.



1. In a bag of objects the fourth graders are using to test for electricity, they found that 18 of the objects are insulators. If the teacher created 21 bags of test objects, how many insulators are there altogether?

2. The Wells Fargo Building has 27 floors. If each floor has 68 electrical outlets, how many electrical outlets are there in the entire building?