



Name \_\_\_\_\_ Date \_\_\_\_\_

# Multiply by Two-Digit Numbers

**TAKS** Objective 1  
**TEKS** 5.3B

Use the table to solve.

Time Equivalents	
60 seconds	= 1 minute
60 minutes	= 1 hour
24 hours	= 1 day
7 days	= 1 week
52 weeks	= 1 year
12 months	= 1 year
365 days	= 1 year

1. An average fifth-grader is 11 years old. How many months is that?

\_\_\_\_\_

2. Suppose that Problem 1 had asked for the average age of a fifth-grader in weeks. What would be the answer then?

\_\_\_\_\_

3. How many seconds are in one day?

\_\_\_\_\_

4. How many minutes are in one week?

\_\_\_\_\_

5. Mr. Ross is at work 8 hours a day, 5 days a week, 48 weeks a year. How many hours each year is Mr. Ross not at work?

\_\_\_\_\_

6. A clock chimes every hour. The number of chimes is equal to the time of day. For example, there is 1 chime at 1 o'clock, 2 chimes at 2 o'clock, 3 chimes at 3 o'clock, and so on. How many chimes will there be in a week?

\_\_\_\_\_