**Reteach**

**Grade 3 • Chapter 6** Multiplication and Division Patterns

**44**

2 × 90 =

**16.**

**17.** 4 × 10 =

4 × 60 =

**16.**

**15.** 2 × 30 =

5 × 40 =

**14.**

**13.** 8 × 20 =

7 × 20 =

**12.**

**11.** 3 × 50 =

9 × 10 =

**10.**

6 × 50 =

**9.**

4 × 20 =

**8.**

3 × 20 =

**7.**

5 × 70 =

**6.**

9 × 50 =

**5.**

6 × 20 =

**4.**

5 × 50 =

**3.**

5 × 80 =

**2.**

2 × 70 =

**1.**

**Use basic facts and patterns to multiply.**

Now find 5 × 40

The basic fact you know is: 5 × 4 = 20

Apply the pattern: 5 × 40 = 200

Be careful when using a

basic fact that ends in 0! Remember that you need to write another 0 to apply the pattern.

The basic fact you know is: 2 × 6 = 12

The basic fact you know is: 2 × 60 = 120

Find 2 × 60.

60 is the multiple of 10.

6 × 10 = 60

A multiple of 10 is any product that has 10 as a factor. When you

multiply multiples of 10, it is helpful to use basic facts and patterns.

*Multiples by 10*

**Lesson 8**

Name Date