## 3.OA.7, 3.OA.9

# MY Homework

Lesson 7

**Multiply by 10** 

Homework Helper



Need help? connectED.mcgraw-hill.com

There are 8 players on the tennis team. Each family contributes \$10 toward a gift for the coach. What is the total amount collected for the coach's gift?

Find  $8 \times $10$ .

Skip count by tens.



So, the total amount collected from 8 families was \$80.

#### **Practice**

Skip count by tens to find each product. Write the addition sentence.

Algebra Use the number line to find each unknown.



7. 
$$10 \times \blacksquare = 50$$

$$= \times 10 = 20$$

$$= \times 10 = 50$$

The unknown is \_\_\_\_\_. The unknown is \_\_\_\_\_. The unknown is \_\_\_\_.



### **Problem Solving**

For Exercises 8-9, write a multiplication sentence to solve.

- **8.** Fiona's class went on a field trip to the art museum. The class rode in vans with 10 people in each van. How many people went on the field trip if they took 4 full vans?
- 9. PRACTICE Use Math Tools During the football game, Carlos ran with the ball 3 times. Each time, he ran 10 yards. How many yards did Carlos run altogether?
- **10.** Each time Allison goes to the recycling center, she takes 10 bags of cans. She will go twice this month, 3 times next month, and once the following month. How many bags of cans will Allison take to the recycling center in these three months?

#### **Test Practice**

- **11.** Byron has 70 pennies. He stacks them in groups of 10. How many stacks of pennies can Byron make?
  - A 7 stacks
- © 9 stacks
- B 8 stacks
- ① 10 stacks