

Name _____

Chapter 5 Extra Practice

Lesson 5.1

Describe a pattern for the table. Then complete the table.

1.

Teams	2	3	4	5	6
Players	12	18	24		

2.

Tables	4	5	6	7	8
Chairs	16	20		28	

Lesson 5.2

Find the unknown factor.

1. $72 = 9 \times t$

$t = \underline{\quad}$

2. $4 \times \star = 28$

$\star = \underline{\quad}$

3. $b \times 5 = 30$

$b = \underline{\quad}$

4. $d \times 3 = 24$

$d = \underline{\quad}$

5. $48 = 8 \times p$

$p = \underline{\quad}$

6. $6 \times \blacktriangle = 24$

$\blacktriangle = \underline{\quad}$

7. $56 = 7 \times \blacksquare$

$\blacksquare = \underline{\quad}$

8. $2 \times g = 20$

$g = \underline{\quad}$

9. $h \times 7 = 35$

$h = \underline{\quad}$

10. $9 = 9 \times a$

$a = \underline{\quad}$

11. $c \times 4 = 36$

$c = \underline{\quad}$

12. $5 \times y = 40$

$y = \underline{\quad}$

Lesson 5.3

Solve.

1. Hailey plants 6 rows of marigolds. Each row has 20 marigolds. How many marigolds does Hailey plant in all?

2. A meeting room has 8 rows of chairs. Each row has 10 chairs. The first people to arrive fill 2 rows. How many chairs are not filled?

Lesson 5.4

1. Use a number line to find the product.

$$4 \times 30 = \underline{\quad}$$



Use place value to find the product.

2. $40 \times 8 = \underline{\quad}$ tens $\times 8$

$$= \underline{\quad} \text{ tens} = \underline{\quad}$$

3. $5 \times 60 = 5 \times \underline{\quad}$ tens

$$= \underline{\quad} \text{ tens} = \underline{\quad}$$

Lesson 5.5

Find the product.

1.
$$\begin{array}{r} 90 \\ \times 3 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 50 \\ \times 8 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 70 \\ \times 9 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 80 \\ \times 7 \\ \hline \end{array}$$

Solve.

5. During the summer, Jayden volunteers at the library for 20 hours each week for 7 weeks. How many hours does Jayden volunteer in all?

6. Trisha teaches 8 different cooking classes. There are 20 students in each class. How many students in all are in Trisha's cooking classes?
