

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

## Unit 11 test: More multiplication and division

1 Write the missing products in the highlighted squares.

$\times$	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

2 Extend each sequence. What is the term-to-term rule for each sequence?

a 24, 32, 40, , , . The term-to-term rule is \_\_\_\_\_.

b 99, 93, 87, , , . The term-to-term rule is \_\_\_\_\_.

3 The term-to-term rule is add 5. Start at 14.

Write the next five terms in the sequence.

14, , , , ,

4 Complete this division.

$$20 \div 3 =$$

5 Find the product of this multiplication.

$$13 \times 3 =$$

6 Eight children can sit on a bench.

How many benches are needed for 30 children? \_\_\_\_\_

7 Use the grid method to find the product.

$$37 \times 5 =$$

8 There are 18 marbles in a set. Four children want to play.

How many marbles will they get each?