

Name \_\_\_\_\_

# Estimating Products

Estimate each product.

1.  $68 \times 21 =$

\_\_\_\_\_

2.  $5 \times 101 =$

\_\_\_\_\_

3.  $151 \times 21 =$

\_\_\_\_\_

4.  $99 \times 99 =$

\_\_\_\_\_

5.  $87 \times 403 =$

\_\_\_\_\_

6.  $19 \times 718 =$

\_\_\_\_\_

7.  $39 \times 51 =$

\_\_\_\_\_

8.  $47 \times 29 \times 11 =$

\_\_\_\_\_

9.  $70 \times 27 =$

\_\_\_\_\_

10.  $69 \times 21 \times 23 =$

\_\_\_\_\_

11.  $7 \times 616 =$

\_\_\_\_\_

12.  $8,880 \times 30 =$

\_\_\_\_\_

13. Give three numbers whose product is about 9,000.

\_\_\_\_\_

14. About how much would it cost to buy 4 CD/MP3 players and 3 MP3 players?

\_\_\_\_\_

**Electronics Prices**

CD player	\$ 74.00
MP3 player	\$ 99.00
CD/MP3 player	\$199.00
AM/FM radio	\$ 29.00

15. Which is the closest estimate for the product of  $2 \times 19 \times 5$ ?

**A** 1,150

**B** 200

**C** 125

**D** 50

16. Explain how you know whether an estimate of a product is an overestimate or an underestimate.

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