Name: _____ **Date:** _____

SOL 4.4b,d (Multiplication) ASSESSMENT

Directions: Solve for each of the problems. If there is a box by the problem, write your <u>final answer</u> in the box.

1. Select the multiplication facts that equal 36.

3 x 12	**6 x 8**	**4 x 9**
6 x 6	**7 x 5**	**4 x 12**

2. Estimate and solve for the product of 36 and 14.

a. 300 b. 400
c. 600 d. 800

3. Solve for the product of 63 and 7.

a. 421 b. 438
c. 441 d. 444

4. Tom was selling candy bars for a school fundraiser. If he sold 78 candy bars for $3 each, how much money did Tom earn for his fundraiser?

$

5. Solve the product for 834 and 6.

a. 421 b. 438
c. 5,004 d. 444

6. Solve for the product of 58 and 27.

a. 1,558 b. 1,566
c. 1,567 d. 1,574

Name: _____ **Date:** _____

7. Mr. Smith needs to purchase new textbooks for math. He needs to order 87 new books that cost $56 a book. About how much money will it cost for new textbooks?

$

8. Mrs. Jones wanted to buy new plants for the school. She would need to purchase 45 new flowering plants, and each plant cost $12. How much money does Mrs. Jones plan to spend for new plants?

$

9. Sarah ran 12 miles last week. Taylor ran three times as many miles as Sarah. How many miles did Taylor run?

a. 9
b. 15
c. 24
d. 36

10. April is reading a brand-new book from the book fair. The book contains a total 318 pages. April reads 35 pages a day for 7 days. How many pages does April have left to read after 7 days?

a. 245
b. 360
c. 353
d. 73