

Name.....

Multiplying with 2 digit numbers

Example:

$$27 \times 3 =$$
$$(20 \times 3 = 60) + (7 \times 3 = 21) = 81$$

Complete these multiplications using the method above. Use the space under each sum for your calculations.

1. $19 \times 2 =$

9. $26 \times 2 =$

2. $29 \times 2 =$

10. $23 \times 3 =$

3. $24 \times 3 =$

11. $39 \times 2 =$

4. $18 \times 3 =$

12. $15 \times 5 =$

5. $17 \times 5 =$

13. $48 \times 2 =$

6. $31 \times 2 =$

14. $16 \times 3 =$

7. $13 \times 4 =$

15. $36 \times 2 =$

8. $14 \times 5 =$

16. $35 \times 3 =$

Does the same method work for multiplying a 3 digit number by a one digit number?

For example: $164 \times 8 =$

Explore this here and write a sentence describing your findings at the bottom of the page.