



Near 100 Strategies (99, 101, 25×4)

Grade 4

Name: _____

Apply near-hundred and 25×4 mental multiplication strategies.

Example: ×99: $6 \times 99 = 6 \times 100 - 6 = 600 - 6 = 594$ | ×101: $6 \times 101 = 6 \times 100 + 6 = 600 + 6 = 606$ | ×25: $8 \times 25 = (8 \div 4) \times 100 = 200$

(1) $8 \times 25 =$ _____

(2) $16 \times 99 =$ _____

(3) $10 \times 99 =$ _____

(4) $5 \times 101 =$ _____

(5) $8 \times 99 =$ _____

(6) $3 \times 101 =$ _____



(7) $22 \times 99 =$ _____

(8) $21 \times 99 =$ _____

(9) $2 \times 25 =$ _____

(10) $12 \times 101 =$ _____

(11) $15 \times 101 =$ _____

(12) $11 \times 99 =$ _____

