



Multiply by Whole Tens and Hundreds

Grade 4

Name: _____

Shift place value; scale known products.

Example: $34 \times 20 = (34 \times 2) \times 10 = 68 \times 10 = 680$

(1) $45 \times 20 =$ _____

(2) $63 \times 30 =$ _____

(3) $81 \times 50 =$ _____

(4) $12 \times 400 =$ _____

(5) $25 \times 300 =$ _____

(6) $500 \times 7 =$ _____

(7) $90 \times 80 =$ _____

(8) $40 \times 200 =$ _____

(9) $300 \times 50 =$ _____

(10) A factory produces 48 toys each hour. If it operates for 20 hours, how many toys does it produce?

(11) A school ordered 16 boxes of pencils. Each box contains 100 pencils. How many pencils did the school order in total? _____

(12) There are 30 rows of chairs in an auditorium, and each row has 50 chairs. What is the total number of chairs? _____

