

Name : _____

Date : _____

PAPILUMO / 3rd grade · guided practice

20 times table: double, then $\times 10$

Complete all twelve products. Double the factor, then multiply by 10.

Otto the otter packs 20 pebbles in each bag. Find the totals for his deliveries.



Example: 4 bags of 20 pebbles

$$20 \times 4 = (2 \times 4) \times 10$$

$$8 \times 10 = 80$$

4 bags contain 80 pebbles.

20 = 2 $\times$ 10: double the factor, then count the tens.

$$20 \times 1 =$$

$$(2 \times 1) \times 10$$

$$20 \times 2 =$$

$$(2 \times 2) \times 10$$

$$20 \times 3 =$$

$$(2 \times 3) \times 10$$

$$20 \times 4 =$$

$$(2 \times 4) \times 10$$

$$20 \times 5 =$$

$$(2 \times 5) \times 10$$

$$20 \times 6 =$$

$$(2 \times 6) \times 10$$

$$20 \times 7 =$$

$$(2 \times 7) \times 10$$

$$20 \times 8 =$$

$$(2 \times 8) \times 10$$

$$20 \times 9 =$$

$$(2 \times 9) \times 10$$

$$20 \times 10 =$$

$$(2 \times 10) \times 10$$

$$20 \times 11 =$$

$$(2 \times 11) \times 10$$

$$20 \times 12 =$$

$$(2 \times 12) \times 10$$

The smaller expressions are hints. Every bag holds 20 pebbles.