

# Multiplying by Multiples of 10 Worksheet - Answer Key

3rd Grade - multiplying by multiples of ten | 12 minutes

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**Multiply. Use the basic fact, then attach one zero for the multiple of 10.**

Example:  $3 \times 40$ :  $3 \times 4 = 12$ , then attach a zero  $\rightarrow 120$ .

1.  $3 \times 40 =$

**Answer: 120**

2.  $5 \times 20 =$

**Answer: 100**

3.  $6 \times 30 =$

**Answer: 180**

4.  $4 \times 50 =$

**Answer: 200**

5.  $7 \times 20 =$

**Answer: 140**

6.  $8 \times 40 =$

**Answer: 320**

7.  $2 \times 90 =$

**Answer: 180**

8.  $6 \times 60 =$

**Answer: 360**

## Challenge

9. A school orders 5 boxes of 30 pencils. How many pencils?

**Answer:  $5 \times 30 = 150$  pencils**

10.  $3 \times 400 =$  (extend the pattern)

**Answer: 1,200**