

Multiplying multiples of ten

When multiplying multiples of ten (numbers ending in zero), the following method may help you:

$50 \times 3 =$

First do $5 \times 3 = 15$

Now multiply the 15 by 10 = 150

So $50 \times 3 = 150$

Can you use this method to fill in the table below?

$4 \times 6 = 24$	$40 \times 6 = 240$
$3 \times 7 = 21$	$30 \times 7 = 210$
$5 \times 5 = 25$	$50 \times 5 =$
$4 \times 3 =$	$40 \times 3 =$
$8 \times 3 =$	$80 \times 3 =$
$6 \times 7 =$	$70 \times 6 =$
$5 \times 4 =$	$4 \times 50 =$
$3 \times 3 =$	$30 \times 3 =$
$5 \times 9 =$	$9 \times 50 =$
$7 \times 4 =$	$70 \times 4 =$

Answers: 24, 240, 21, 210, 25, 250, 12, 120, 24, 240, 42, 420, 20, 200, 9, 90, 45, 450, 28, 280.