

WALT understand how to multiply two digits by two digits. Using an area model

1. Use mental methods to work out the answers below.

Complete the multiplications.

a) $6 \times 6 =$

d) $7 \times 9 =$

$6 \times 60 =$

$7 \times 90 =$

b) $12 \times 8 =$

e) $21 \times 4 =$

$12 \times 80 =$

$21 \times 40 =$

c) $32 \times 3 =$

f) $48 \times 3 =$

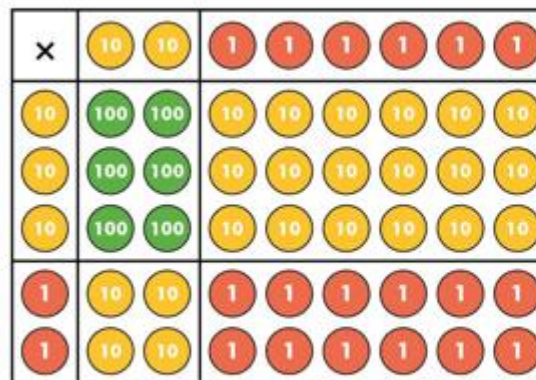
$32 \times 30 =$

$48 \times 30 =$

4. A machine prints 92 labels every minute.
How many label will it print in $\frac{3}{4}$ of an hour?

2.

Use the place value counters to complete the multiplication grid and sentence.



×	20	6
30		
2		

$26 \times 32 =$

3.

Use an area model to help you complete the multiplication.

a) $28 \times 14 =$

c) $35 \times 22 =$

×	20	8
10		
4		

b) $27 \times 16 =$

d) $45 \times 36 =$

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