Multiplication

2-Digit by 1-Digit numbers



Multiplication 2-Digit by 1-Digit Numbers

LO: I can multiply two digit numbers by one-digit numbers using the formal method.

- Carry below.
- Carry above.
- Practice Questions.
- Word problems.



Carrying Below

2 6



4

First multiply the ones:

$$6 \times 4 = 24$$

Carry any tens.

Carrying Below

2 6

x 4

104

2

Then multiply 2 by 4

$$2 \times 4 = 8$$

Add any carried numbers:

$$8 + 2 = 10$$

$$26 \times 4 = 104$$

home



Carrying Above





First multiply the ones:

$$6 \times 4 = 24$$

Carry any tens.



Carrying Above

2 6

X₂ 4

104

Then multiply 2 by 4

$$2 \times 4 = 8$$

Add any carried numbers:

$$8 + 2 = 10$$

$$26 \times 4 = 104$$

home



1.

Show Answer

Show Carrying



2.

Show Answer

Show Carrying



3.

Show Answer

Show Carrying



4.

Show Answer

Show Carrying



5.

Show Answer

Show Carrying



6.

Show Answer

Show Carrying



7.

Show Answer





8.

Show Answer

Show Carrying



9.

Show Answer

Show Carrying



10.

Show Answer

Show Carrying



11.

18

Show Answer

Show Carrying



12.

$$\frac{6}{2}$$
 $\frac{4}{2}$

Show Answer

Show Carrying



13.

Show Answer

Show Carrying



14.

Show Answer

Show Carrying



15.

Show Answer

Show Carrying



16.

Show Answer





17.

Show Answer

Show Carrying



18.

2 2 5

Show Answer

Show Carrying



19.

Show Answer

Show Carrying



20.

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1. Six children each have 18 marbles. How many marbles are there altogether?

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2. How many shoes are there in seventy two pairs of shoes?

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3. A baker bakes 32 loaves every day in a week. How many loaves are baked in the wee

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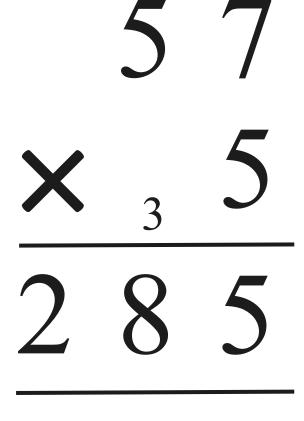


4. There are 28 pencils in a box. How many pencils are there in four boxes?

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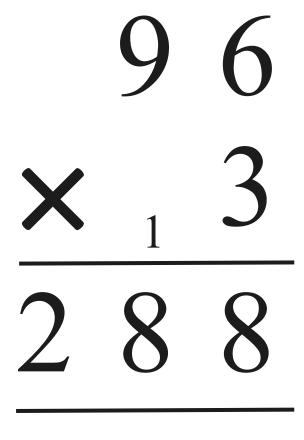
5. There are 57 children in Year Three. Each child is given five pencils. How many pencils are given to the children?



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6. Three classes are each given a pack of 96 glue sticks. How many are there altogether



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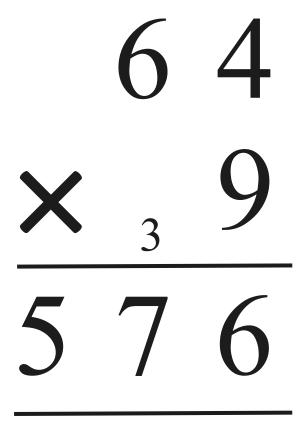


7. Eight coaches each have 47 seats. How many seats are there altogether?

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8. There are nine felt pens in a pack. How many pens are there in 64 packs?



Show Answer

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