

Class 6: Multiplying Multi-Digit Whole Numbers

Name
Date
Arithmetic

① 2×341 ⑤ 3×415 ⑨ $8,945 \times 7$

② $3,201 \times 3$ ⑥ $1,071 \times 5$ ⑩ $1,321,006 \times 6$

③ 2×414 ⑦ 3×398 ⑪ Find the product of 5 and 999.

④ $2,011 \times 4$ ⑧ 9×49 ⑫ $4 \times 3,000,001$

⑬ 23×541 ⑮ $3,210 \times 26$ ⑲ 59×68

⑭ $7,812 \times 14$ ⑰ 786×95 ⑳ 55×33

⑮ Find the product of 25 and 814. ⑱ 84×647 ㉑ 708×91

(22) 521×246

(25) Find the product of 134 and 800.

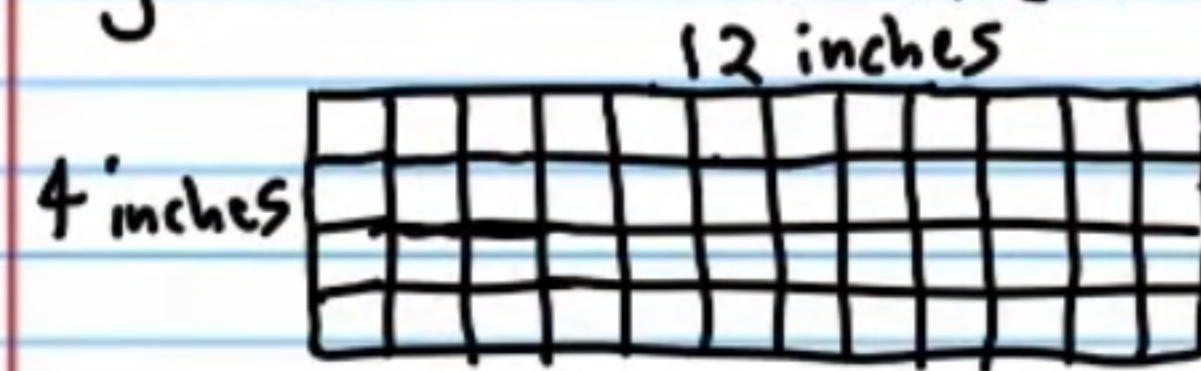
(23) 702×389

(26) Larry sold 593 stickers. Each sticker sold for \$9. How much money did he make?

(24) 599×874

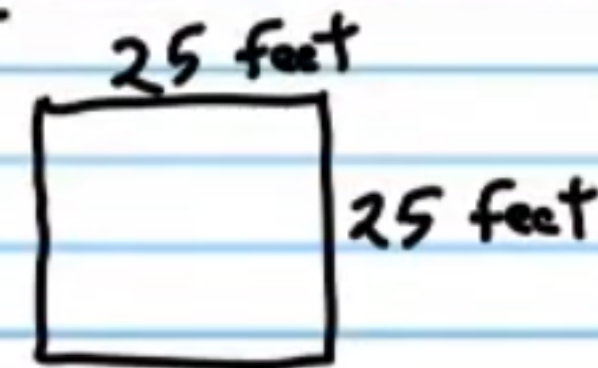
(27) There are 251 babies born every minute worldwide. How many babies were born in the last two hours? There are 60 minutes in one hour.

(28) The area of a shape is the number of squares that can fit into the shape. The area of a rectangle can be found by multiplying its side dimensions, which are often called its length and width. Find the area of the following rectangle by multiplying its length and width and then count the number of squares to confirm that your answer agrees with the the sum of the squares.



* Images not drawn to scale.

(29) Find the area of the square below.



(30) One ounce of gold costs \$1,246. If Ann has 98 ounces of gold, what is the worth of all her gold?