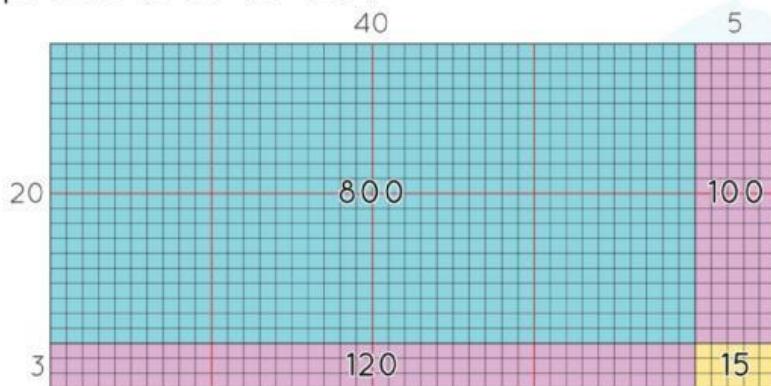
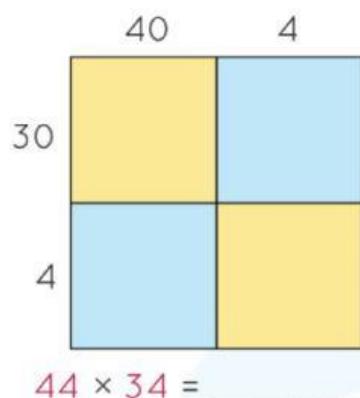


MULTIPLY NUMBERS USING AREA MODEL

Carefully observe the given model and find the product of 45×23 .

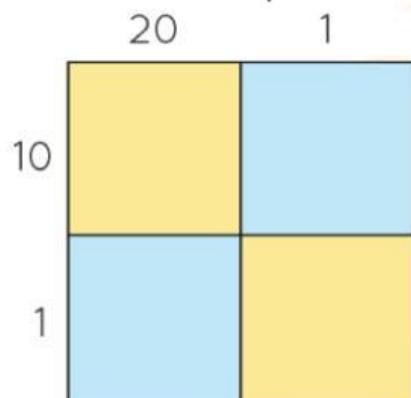


Using the area model multiply 44×34 .



$$44 \times 34 = \underline{\quad}$$

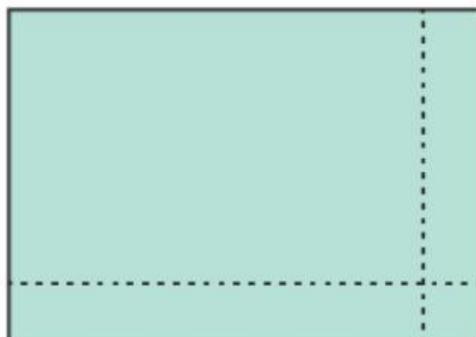
Find the product of 11 and 21.



$$21 \times 11 = \underline{\quad}$$

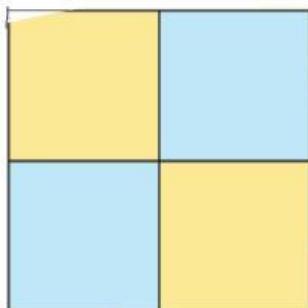
Multiply:

$$54 \times 54 = \underline{\quad}$$



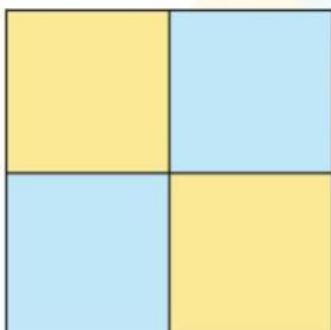
$$54 \times 54 = \underline{\quad}$$

Multiply 82 by 32 using the area model.



$$82 \times 32$$

Multiply 64 by 22 using the area model.



$$64 \times 22 = \underline{\hspace{2cm}}$$

Multiply:

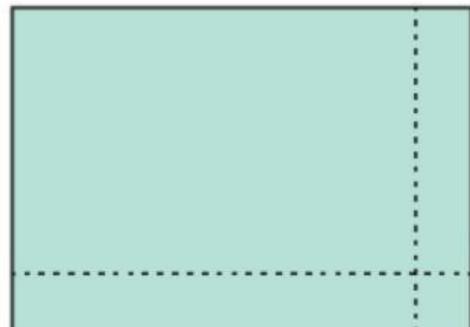
$$55 \times 55 = \underline{\hspace{2cm}}$$



$$55 \times 55 = \underline{\hspace{2cm}}$$

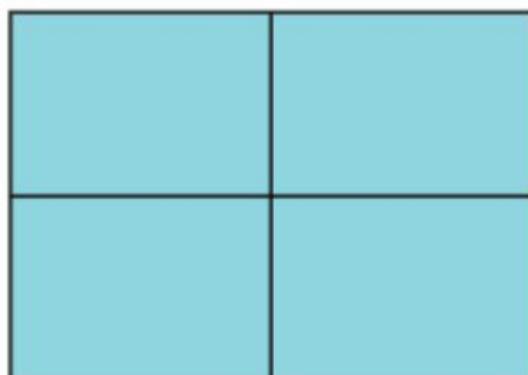
Multiply:

$$36 \times 36 = \underline{\quad}$$

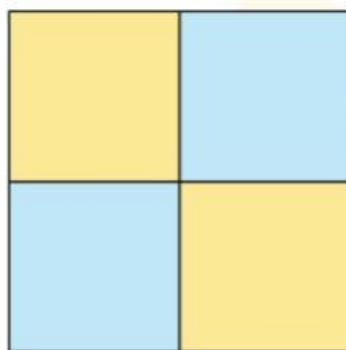


$$36 \times 36 = \underline{\quad}$$

Find the product of 19 and 91.



6. Multiply 76 by 22 using the area model.



$$76 \times 22 = \underline{\quad}$$

Multiply:



$$86 \times 86 = \underline{\quad}$$