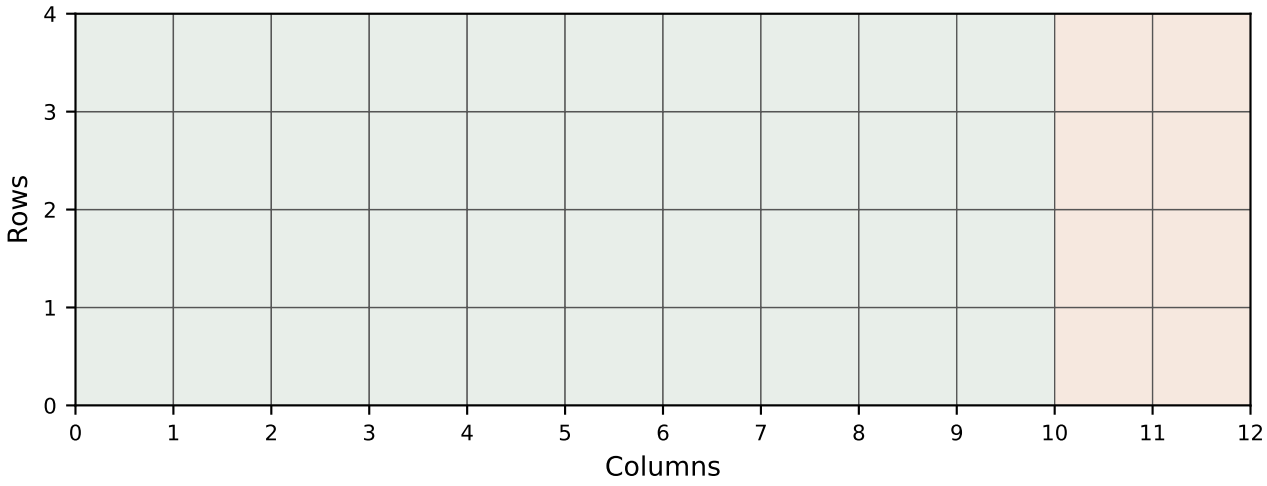
Area Model Multiplication Worksheets

REFERENCE / CASE 1

Use an area model to calculate 12 x 4. Split 12 into tens and ones.

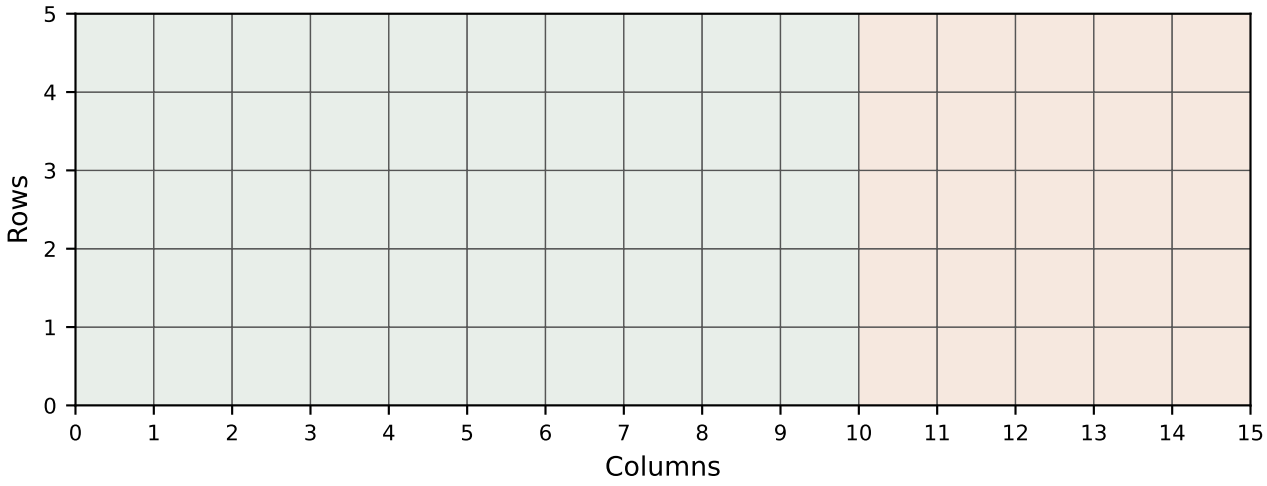


METHOD: 12 = 10 + 2. Add the partial products 40 and 8.
Use the separate practice sheet before checking the answer.

Area Model Multiplication Worksheets

REFERENCE / CASE 2

Use an area model to calculate 15 x 5. Split 15 into tens and ones.

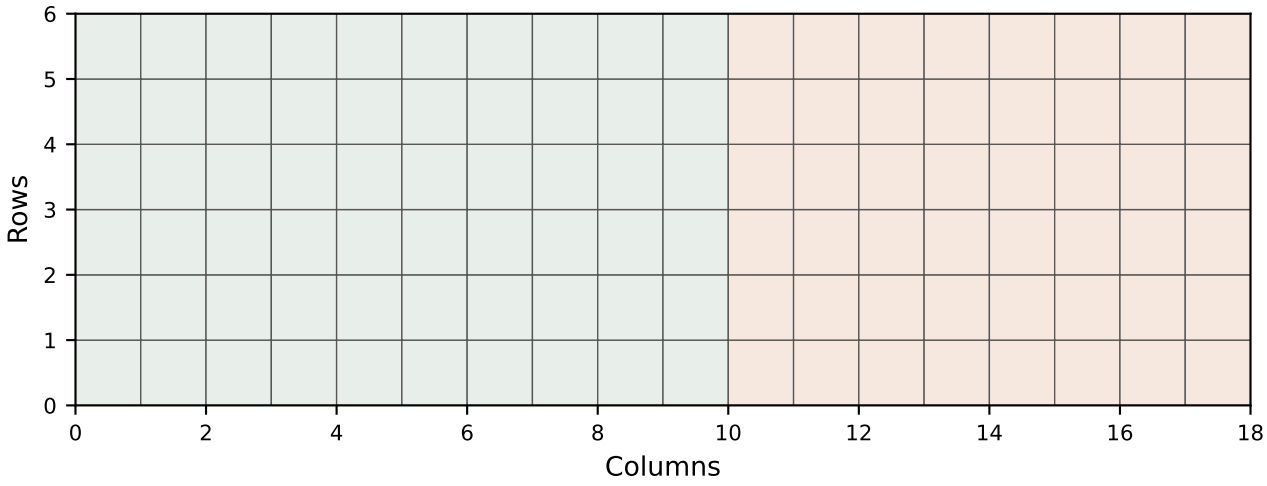


METHOD: 15 = 10 + 5. Add the partial products 50 and 25.
Use the separate practice sheet before checking the answer.

Area Model Multiplication Worksheets

REFERENCE / CASE 3

Use an area model to calculate 18 x 6. Split 18 into tens and ones.

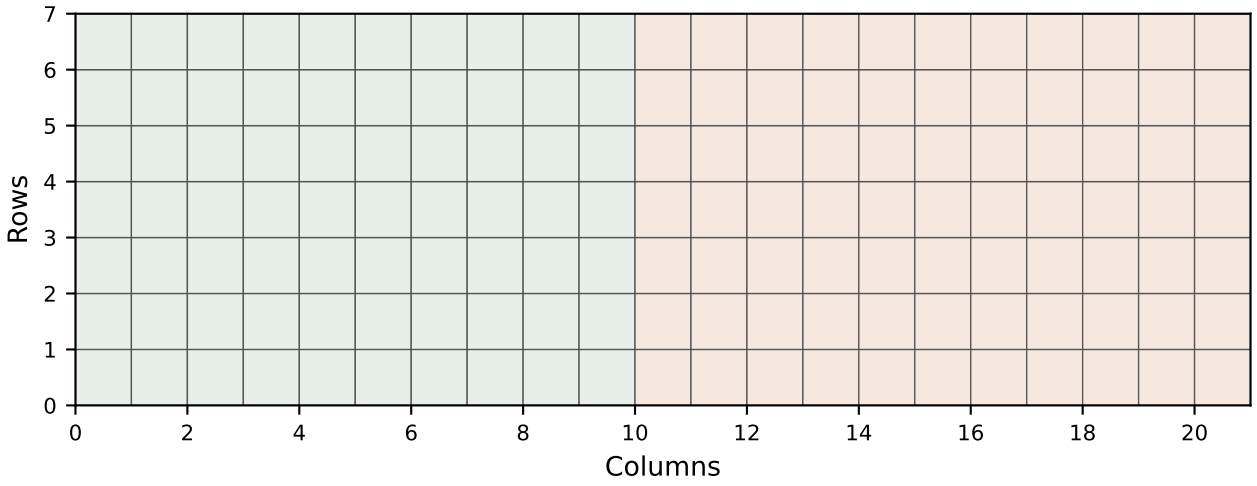


METHOD: 18 = 10 + 8. Add the partial products 60 and 48.
Use the separate practice sheet before checking the answer.

Area Model Multiplication Worksheets

REFERENCE / CASE 4

Use an area model to calculate 21 x 7. Split 21 into tens and ones.



METHOD: 21 = 20 + 1. Add the partial products 140 and 7.
Use the separate practice sheet before checking the answer.