

Name _____

Date _____

**Use Area Model To Multiply Two
Two-Digit Numbers**

G4

An area model helps **multiply two-digit numbers** by breaking them into smaller parts. It makes multiplication easier to understand and shows how numbers combine to form a product step by step.

Q1 Multiply 23×12 using the area model.

A. 276

B. 246

C. 256

D. 266

Q2 Multiply 15×14 using the area model.

A. 190

B. 210

C. 220

D. 240

Q3 Multiply 31×13 using the area model.

A. 403

B. 413

C. 393

D. 423

Q4 Multiply 42×25 using the area model..

A. 1050

B. 950

C. 1150

D. 1250

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**Use Area Model To Multiply Two
Two-Digit Numbers - Answer Key****Q1****A****Q2****B****Q3****A****Q4****A**