

Name _____

Date _____

**Use Area Model To Multiply Multi-Digit Numbers
By One-Digit Numbers**

G4

An area model helps break multi-digit numbers into smaller parts for easier multiplication by one-digit numbers. It's a visual way to understand multiplication and build strong math skills for solving bigger problems step by step.

Q1 Use the area model to calculate 23×4 .

A. 92

B. 96

C. 88

D. 94

Q2 Use the area model to calculate 31×3 .

A. 93

B. 91

C. 96

D. 89

Q3 Use the area model to calculate 42×2 .

A. 84

B. 88

C. 82

D. 86

Q4 Calculate 56×3 using the area model.

A. 68

B. 168

C. 170

D. 166

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