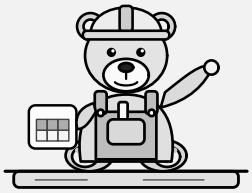
Name : _____ Date : _____

**PAPILUMO / 2nd Grade (ages 7–8) • Answer key**

# Shade Multiplication Arrays

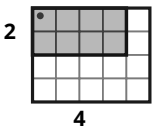
Start at the top-left dot to shade the given rows and columns inside each 6×6 grid, then complete both equations.



**Tip: start at the top-left corner dot to count rows down and squares across!**

Uma the builder bear plans tiled patios: shade each array cleanly!

**Worked example: 2 rows of 4 squares**

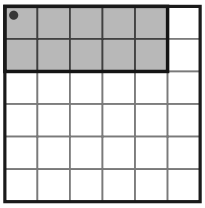



4 + 4 = 8

2 × 4 = 8

**1. Shade each rectangular array inside the 6×6 grid, then write the repeated addition and product (A–F)**

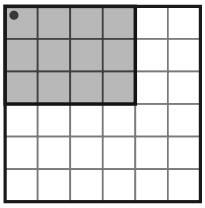
**A** 2 rows × 5



5 + 5 = 10

2 × 5 = 10

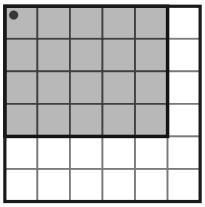
**B** 3 rows × 4



4 + 4 + 4 = 12

3 × 4 = 12

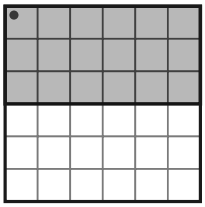
**C** 4 rows × 5



5 + 5 + 5 + 5 = 20

4 × 5 = 20

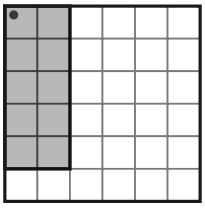
**D** 3 rows × 6



6 + 6 + 6 = 18

3 × 6 = 18

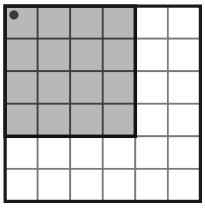
**E** 5 rows × 2



2 + 2 + 2 + 2 + 2 = 10

5 × 2 = 10

**F** 4 rows × 4



4 + 4 + 4 + 4 = 16

4 × 4 = 16

Uma's tip: the first number tells how many rows go down; the second number tells how many squares fill each row.