



Multi-Digit Multiplication

Name: _____

Date: _____

Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

- $36 \times 45 =$ _____
- A school cafeteria serves 47 lunches per day. In 22 school days the cafeteria serves _____ lunches.
- $81 \times 19 =$ _____
- Estimate 63×38 by rounding: $60 \times 40 =$ _____
- $55 \times 32 =$ _____
- The partial products of 74×16 are $74 \times 6 = 444$ and $74 \times 10 = 740$, so $74 \times 16 =$ _____
- A truck carries 68 crates each trip. After 14 trips the truck has carried _____ crates.
- $93 \times 27 =$ _____
- $49 \times 53 =$ _____

Part B: Matching

Match each item on the left to the correct answer on the right.

- Match each item to its correct answer.

67×14	→ _____	899
31×29	→ _____	986
58×17	→ _____	938
43×32	→ _____	1,376

Answer Key · Multi-Digit Multiplication · Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

- $36 \times 45 = \underline{1,620}$
- A school cafeteria serves 47 lunches per day. In 22 school days the cafeteria serves 1,034 lunches.
- $81 \times 19 = \underline{1,539}$
- Estimate 63×38 by rounding: $60 \times 40 = \underline{2,400}$
- $55 \times 32 = \underline{1,760}$
- The partial products of 74×16 are $74 \times 6 = 444$ and $74 \times 10 = 740$, so $74 \times 16 = \underline{1,184}$
- A truck carries 68 crates each trip. After 14 trips the truck has carried 952 crates.
- $93 \times 27 = \underline{2,511}$
- $49 \times 53 = \underline{2,597}$

Part B: Matching

Match each item on the left to the correct answer on the right.

- Match each item to its correct answer.

67×14	→ <u>938</u>	899
31×29	→ <u>899</u>	986
58×17	→ <u>986</u>	938
43×32	→ <u>1,376</u>	1,376