

I Multiply 2-digit by 1-digit

Multiply the ones, then the tens. Add any digit you carried.

① Study the model.

$$\begin{array}{r} 2 \\ 67 \\ \times 4 \\ \hline 268 \end{array}$$

Worked example: 67×4

- ① Multiply the ones: $4 \times 7 = 28$. Write 8, carry 2 to the tens.
- ② Multiply the tens: $4 \times 6 = 24$. Add the carried 2: $24 + 2 = 26$. Write 26 in front of the 8.
- ③ Estimate to check: $70 \times 4 = 280$, close to 268.

② Multiply. Write any carried digit in the small box.

1. □ $\begin{array}{r} 34 \\ \times 2 \\ \hline \square\square\square \end{array}$	2. □ $\begin{array}{r} 52 \\ \times 4 \\ \hline \square\square\square \end{array}$	3. □ $\begin{array}{r} 18 \\ \times 5 \\ \hline \square\square\square \end{array}$	4. □ $\begin{array}{r} 47 \\ \times 3 \\ \hline \square\square\square \end{array}$	5. □ $\begin{array}{r} 26 \\ \times 7 \\ \hline \square\square\square \end{array}$	6. □ $\begin{array}{r} 65 \\ \times 4 \\ \hline \square\square\square \end{array}$
7. □ $\begin{array}{r} 39 \\ \times 6 \\ \hline \square\square\square \end{array}$	8. □ $\begin{array}{r} 73 \\ \times 8 \\ \hline \square\square\square \end{array}$	9. □ $\begin{array}{r} 58 \\ \times 9 \\ \hline \square\square\square \end{array}$	10. □ $\begin{array}{r} 84 \\ \times 7 \\ \hline \square\square\square \end{array}$	11. □ $\begin{array}{r} 96 \\ \times 5 \\ \hline \square\square\square \end{array}$	12. □ $\begin{array}{r} 45 \\ \times 6 \\ \hline \square\square\square \end{array}$

③ Solve the canoe trip problems.

13. The camp has 18 canoes. Each canoe holds 3 people.
How many people can paddle at the same time?

Answer people

14. A canoe trip costs 24 dollars for each camper. How much does the trip cost for 6 campers?

Answer dollars