

Multiplication Puzzles

Solve the multiplication puzzles mentally. Fill in the blank boxes.



Examples:

*	300	2,000
2	600	4,000
3	900	6,000

*	80	50
4	320	200
8	640	400

①

*	70	400
8	560	3,200
9	630	3,600

②

*	5	7
80	400	560
600	3,000	4,200

③

*	9	4
50	450	200
7,000	63,000	28,000

④

*	500	600
7	3,500	4,200
4	2,000	2,400

⑤

*	9	8
30	270	240
700	6,300	5,600

⑥

*	400	500
9	3,600	4,500
20	8,000	10,000

Make up and solve some puzzles of your own.

Answers vary.

⑦

*		

⑧

*		

Practice

Solve using U.S. traditional addition or subtraction.

⑨ $321 + 869 = \underline{1,190}$

⑩ $5,401 - 752 = \underline{4,649}$

⑪ $4,568 + 8,735 = \underline{13,303}$

⑫ $9,156 - 4,584 = \underline{4,572}$