①
```
      3 1 2
    ×   3 4
    □□□□
  + □□□□
  □□,□□□
```

②
```
        □
        □
      6 5
    ×  3 2
    □□□
  + □□□□
  □,□□□
```

③
```
        □
        □
      4 0 2
    ×   7 9
    □□□□
  + □□□□□
  □□,□□□
```

Find each product mentally.

1. $1{,}200 \times 7 =$
2. $400 \times 90 =$
3. $12 \times 800 =$
4. $70 \times 10^2 =$

a. 1,400   b. 84,000   c. 8,400
a. 3,600   b. 36,000   c. 13,000
a. 960   b. 9,600   c. 94,000
a. 7,000   b. 700,000   c. 70,000

What is the value of 50×10^5?   a. 500,000   b. 5,000,000   c. 50,000,000

Write the prime factorization of 70.

Write the product of $5 \times 5 \times 5 \times 5 \times 5$ using exponents.

Ellen bought 18 boxes of paper clips. Each box had 150 paper clips. How many paper clips did Ellen buy?

Regina reads 32 pages of a book each night. How many pages will she read in 5 days?

Mr. and Mrs. Williams want to buy a boat that costs $18,520. Mr. Williams saved $850 each month for 7 months. Mrs. Williams saved $970 each month for 7 months. If they combine their money, how much will they have? Will they have enough money to buy the boat?

Part 1

Part 2