

1. Perform the following operations.

a. $87 + 456 + 3\,728 + 64.35$

b. $504 - 278$

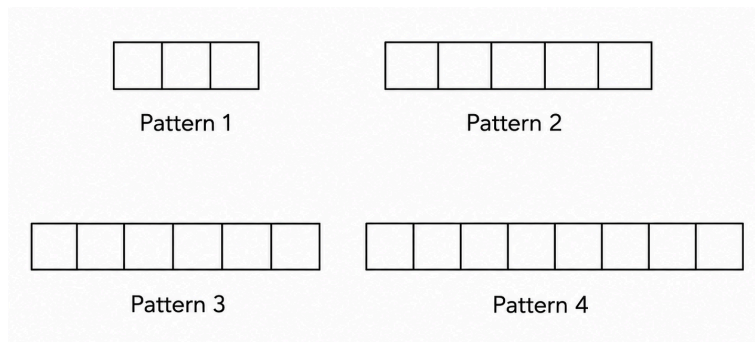
c. 347×26

d. 4.73×1000

e. $936 \div 24$

2. Lina's art class started at **9:35 a.m.** and ended at **10:20 a.m.** How many minutes was Lina's art class?

3. Look at the pattern below.

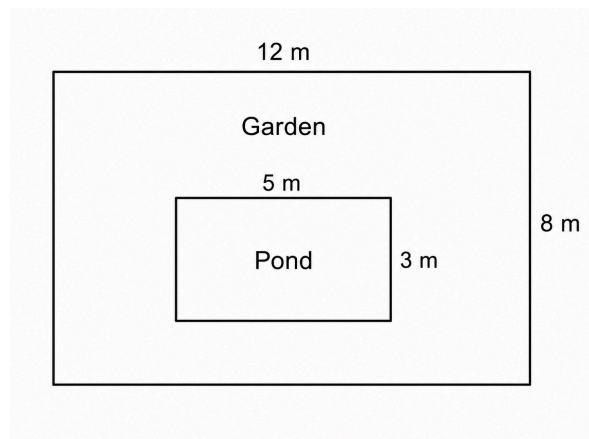


a. Draw Pattern 5.

b. How many squares will be in Pattern 12?

c. Will 30 squares appear in this pattern? Explain why or why not.

4. The diagram shows a rectangular garden with a rectangular pond inside it.



The garden is 12 m long and 8 m wide.

The pond is 5 m long and 3 m wide.

- a. Find the area of the whole garden.
- b. Find the area of the pond.
- c. Find the area of the garden that is not covered by the pond.

5. The table shows the number of students who joined four after-school clubs.

Club	Number of Students
Art	18
Music	24
Football	30
Science	21

- a. Which club has the greatest number of students?
- b. Which club has the fewest number of students?
- c. How many more students joined Football than Art?