

Name \_\_\_\_\_ Date \_\_\_\_\_

Week 2 Formative: 3 OA 1

Directions:

Read each problem. Choose the best answer. Show your work.

1. Miles has 4 baskets of apples. Each basket holds 10 apples. Which expression represents the number of apples Miles has?

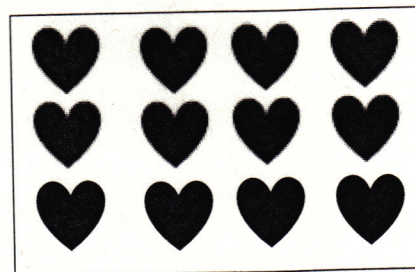
- A.  $4 + 10$
- B.  $10 \times 10 \times 10 \times 10$
- C.  $10 + 10 + 10 + 10$
- D.  $4 + 10 \times 4 \times 10$

Show your work here:

2. Which shows how many hearts?

- A.  $3 + 4$
- B.  $3 + 3$
- C.  $4 + 4$
- D.  $3 + 3 + 3 + 3$

Think. What can you do to solve this problem?



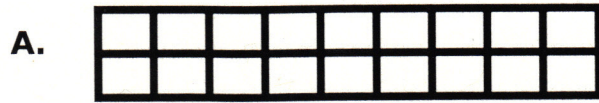
3. Choose the expression that represents this array.

- A.  $4 + 5 = 9$
- B.  $4 \times 5 = 20$
- C.  $5 \times 4 = 21$
- D.  $5 - 4 = 1$

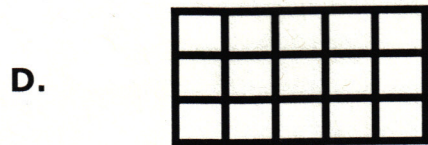
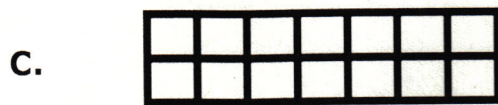
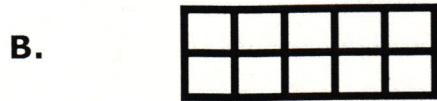
Think. What can you do to solve this problem?



4. Which rectangle has an area of 14 square units?



Think. What can you do to solve this problem?



5. Max's mother is doing dishes. She can do it in 3 minutes. How many minutes will it take her to do it ten times?

- A. 13 minutes
- B. 7 minutes
- C. 30 minutes
- D. 15 minutes

Show your work here:

6. What is  $6 \times 4$ ?

A. 10

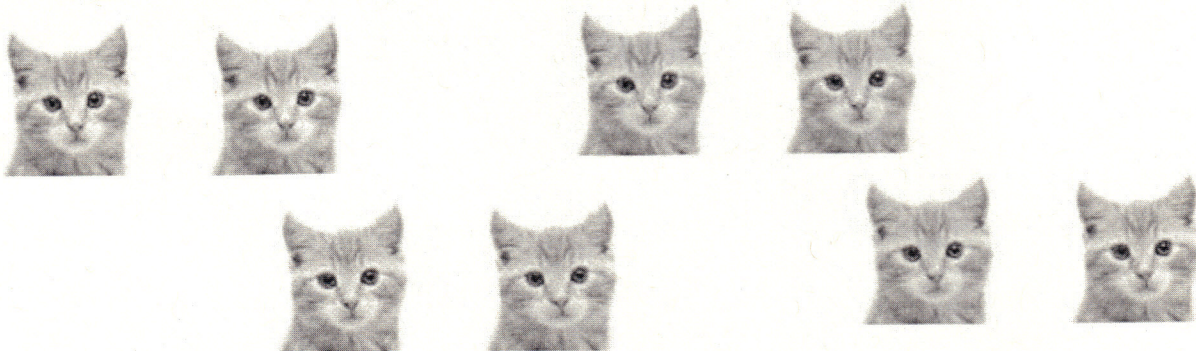
B. 2

C. 30

D. 24

Show your work here:

7. Which multiplication problem does this picture represent?



Write your answer here:

8. Each of the 5 boxes had 7 peaches.

How many peaches were there in all?

Write the equation for this word problem in this box.