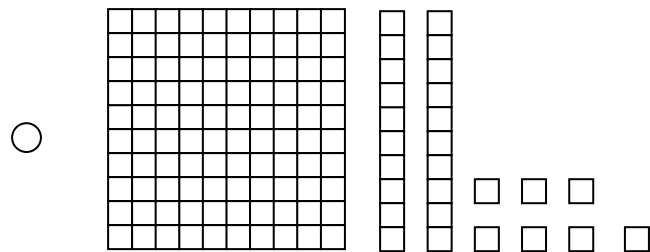
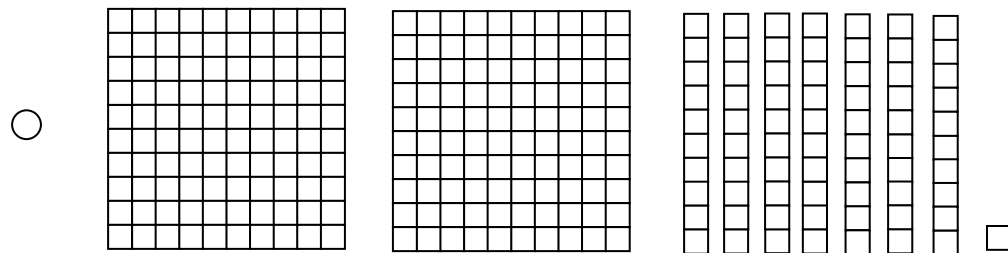
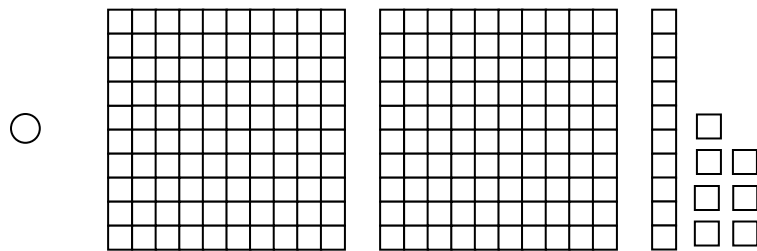
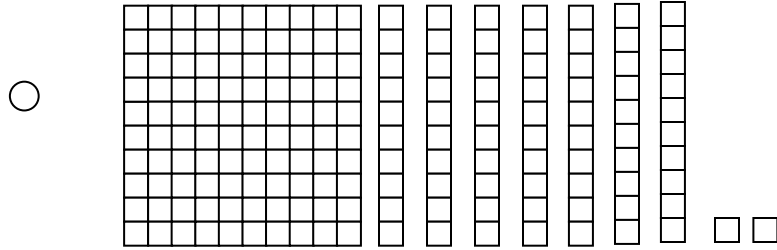
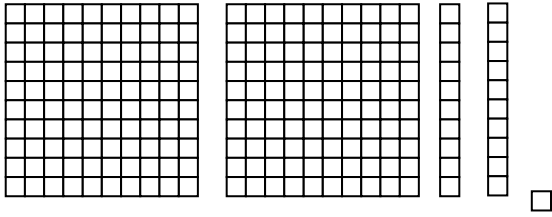


Name _____ Date _____

(2A)

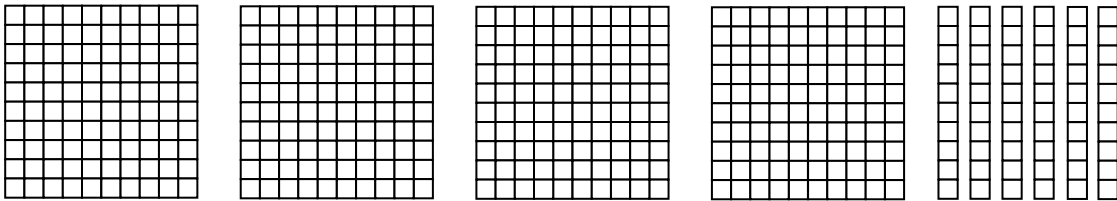
1. Which picture shows the number 127?





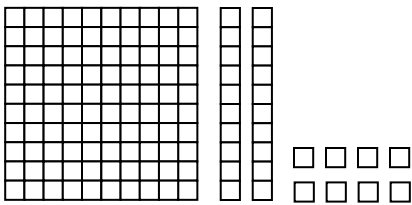
2. Which number is shown by the blocks in the picture?

- 212
- 221
- 122
- 121



3. What number do the blocks in the picture show?

- 406
- 460
- 506
- 405



4. What number is shown by the blocks in the picture?

- 128
- 182
- 218
- 821

(25A)

5. Mrs. Sorel plans to start walking. She plans to walk
- 2 miles for 2 days (for example, Monday and Tuesday)
 - 3 miles for 3 days,
 - 4 miles for 4 days.

She plans to continue the pattern until she is walking **6 miles each day**.

In how many days will she first walk 6 miles? _____

- Explain your thinking at each step.
- Explain your answer or answers.

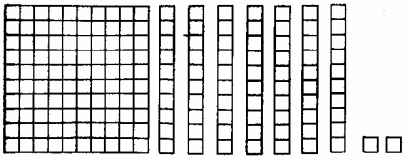
Topic 3 (Continued): Investigating Numbers to 1,000

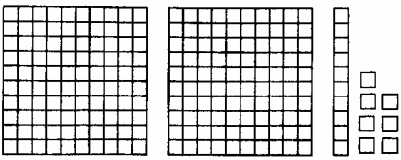
Obj. 2A: Relate whole numbers to pictorial representations of base ten blocks and vice versa.

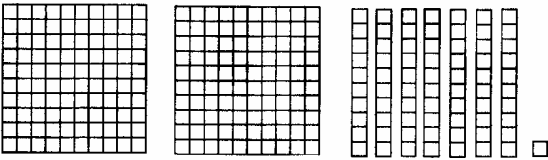
Obj. 25A: Solve extended numerical and statistical problems.

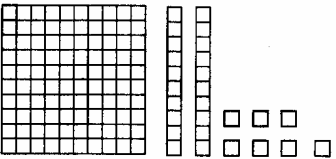
ANSWERS

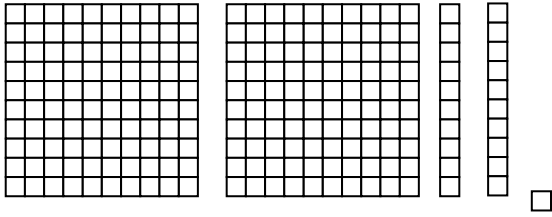
1. Which picture shows the number 127? (2A)

 172

 217

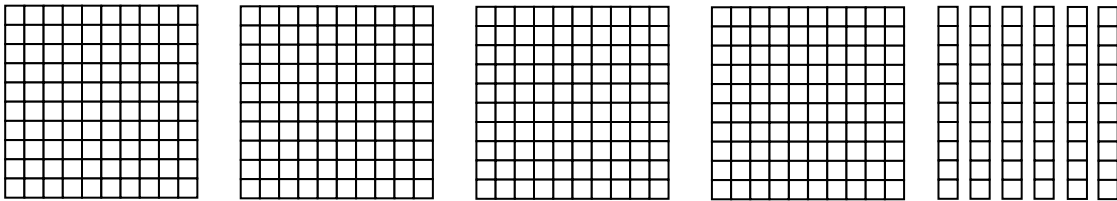
 271

 127 ***



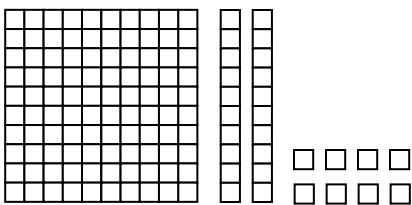
2. Which number is shown by the blocks in the picture?

- 212
- 221 ***
- 122
- 121



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- 406
- 460 ***
- 506
- 405



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- 182
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(25A)

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In how many days will she first walk 6 miles? _____

- Explain your thinking at each step.
- Explain your answer or answers.

One Possible Strategy: Make a Table

Answer: 15 Days

Explanation: I made a table. I kept listing the number of days and how many miles were walked each day until I came to 6 miles in one day.

	Miles Walked
Day 1	2 miles
Day 2	2 miles
Day 3	3 miles
Day 4	3 miles
Day 5	3 miles
Day 6	4 miles
Day 7	4 miles
Day 8	4 miles
Day 9	4 miles
Day 10	5 miles
Day 11	5 miles
Day 12	5 miles
Day 13	5 miles
Day 14	5 miles
Day 15	6 miles