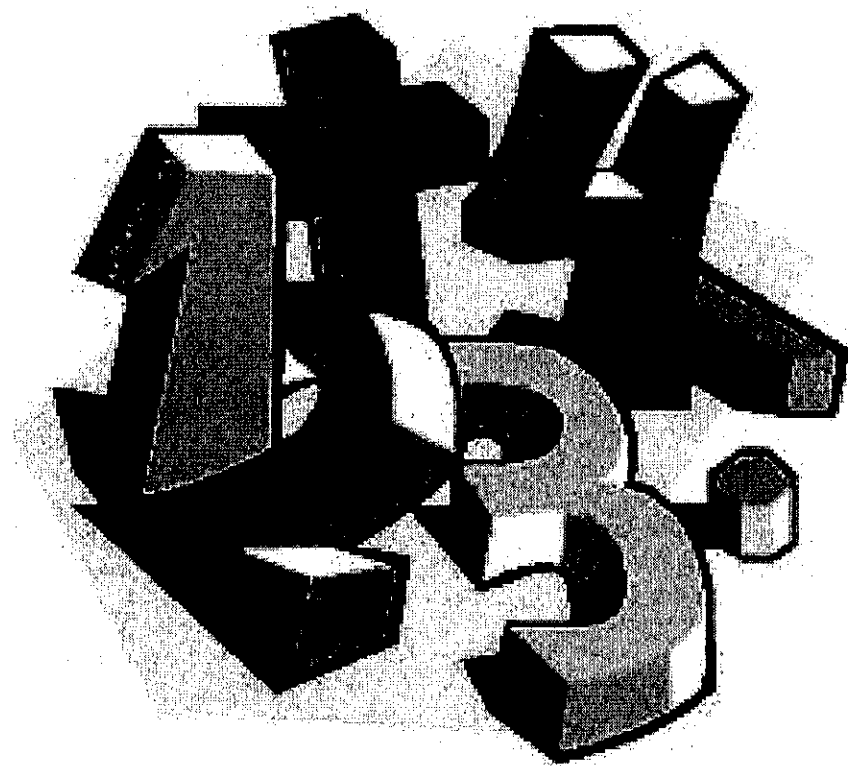


Math Games

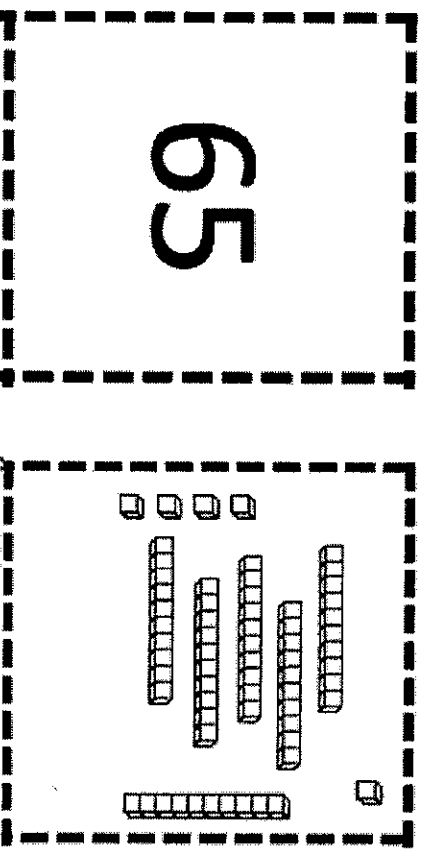
Grade 1

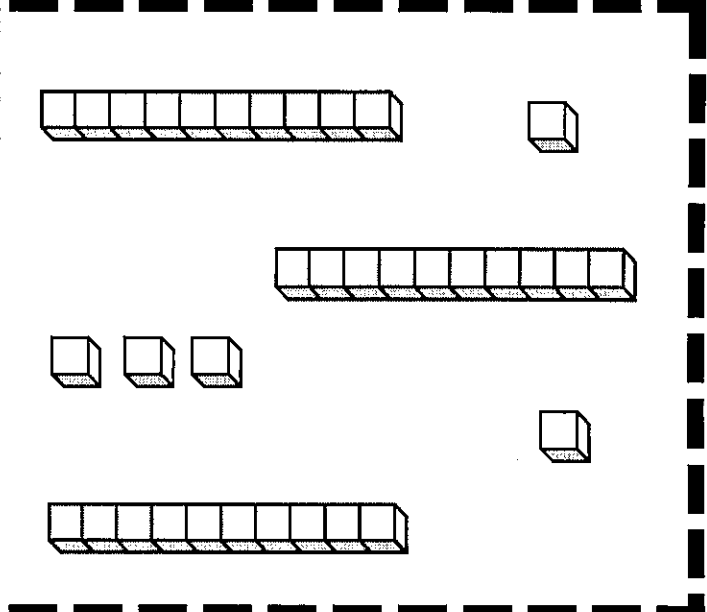
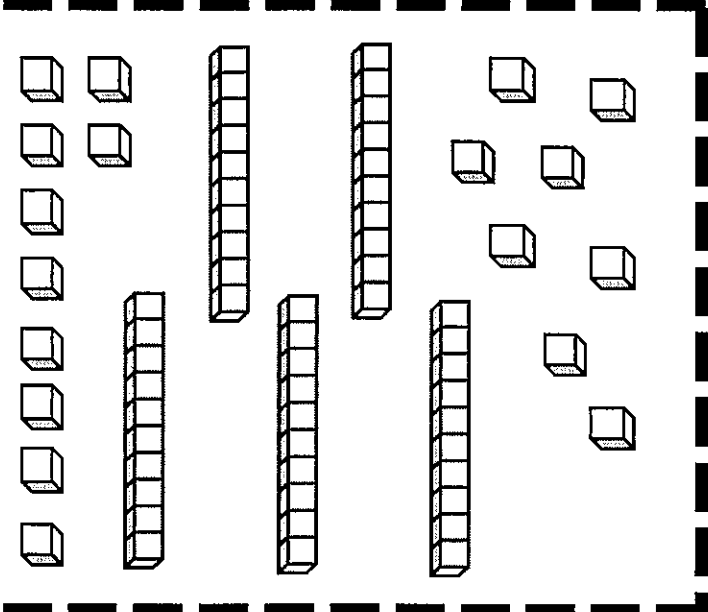
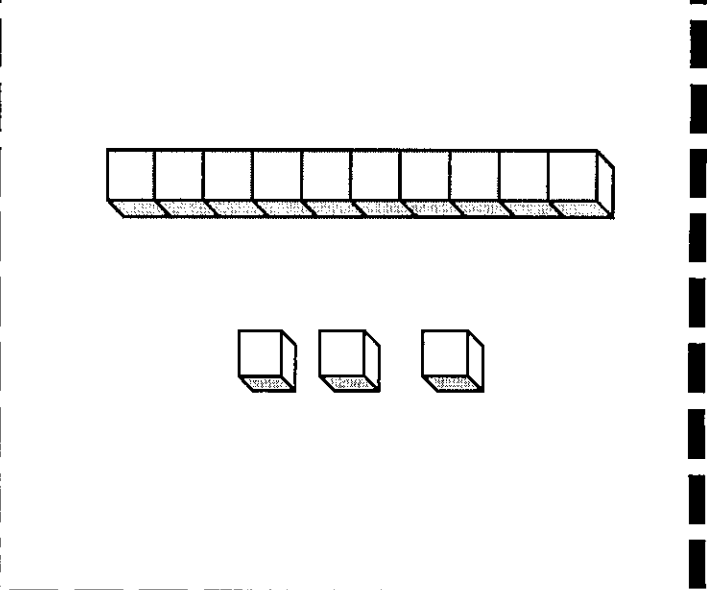
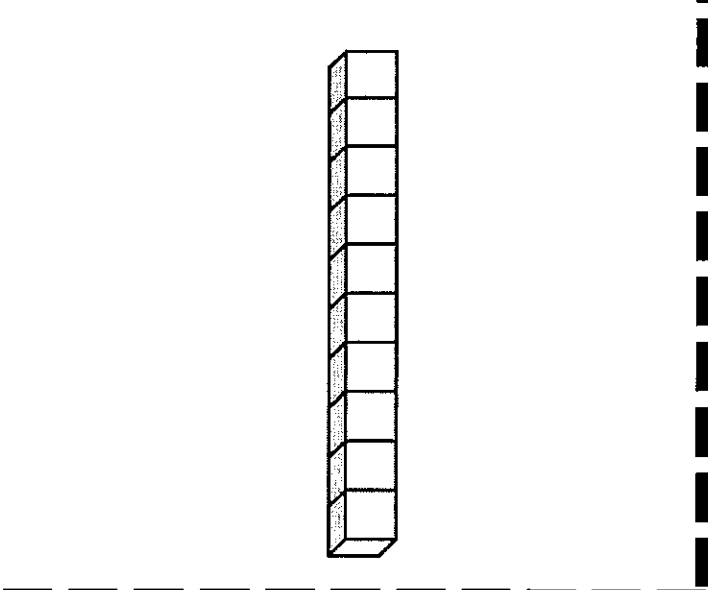
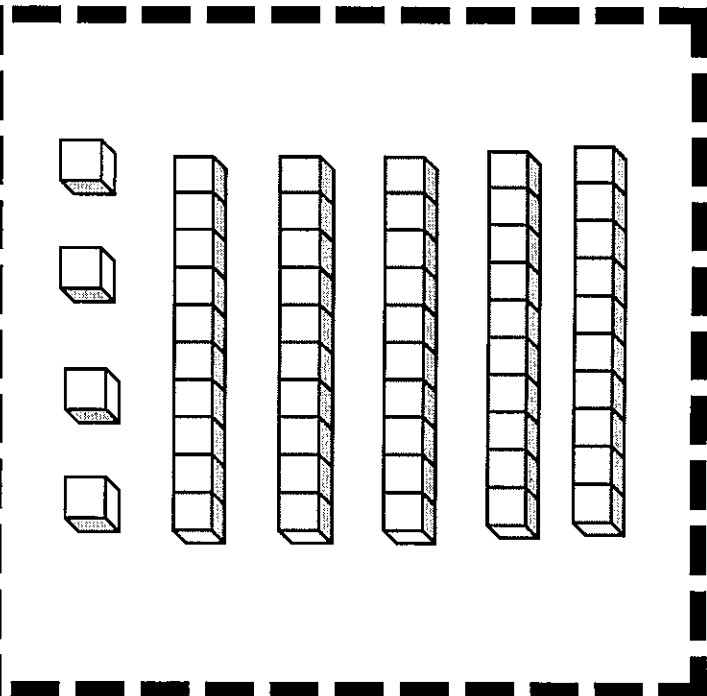
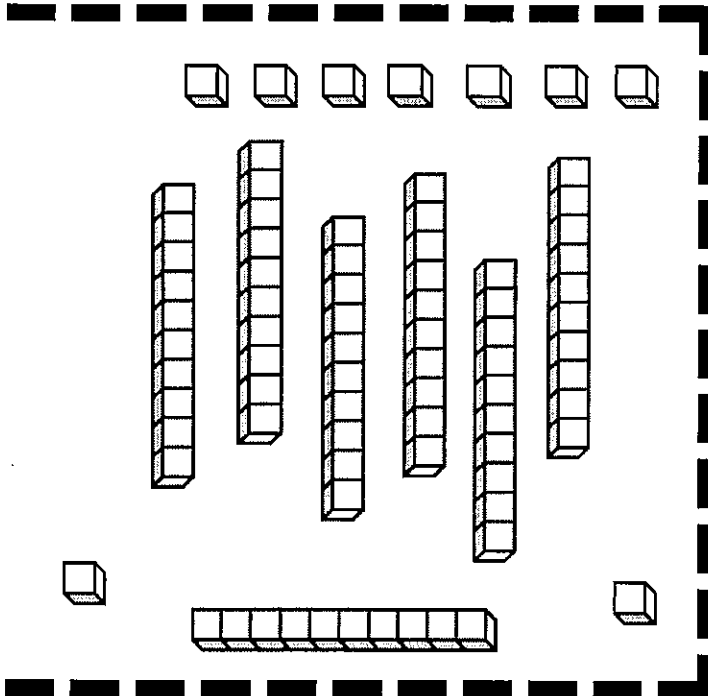


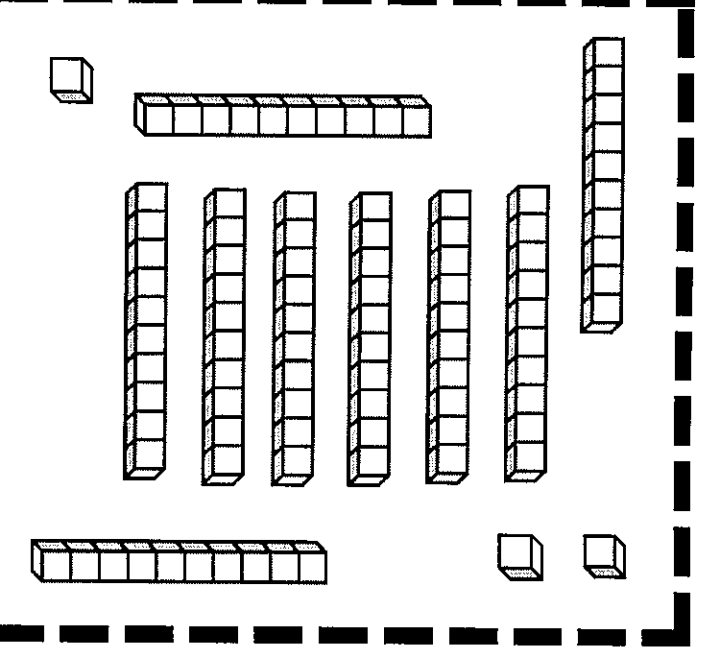
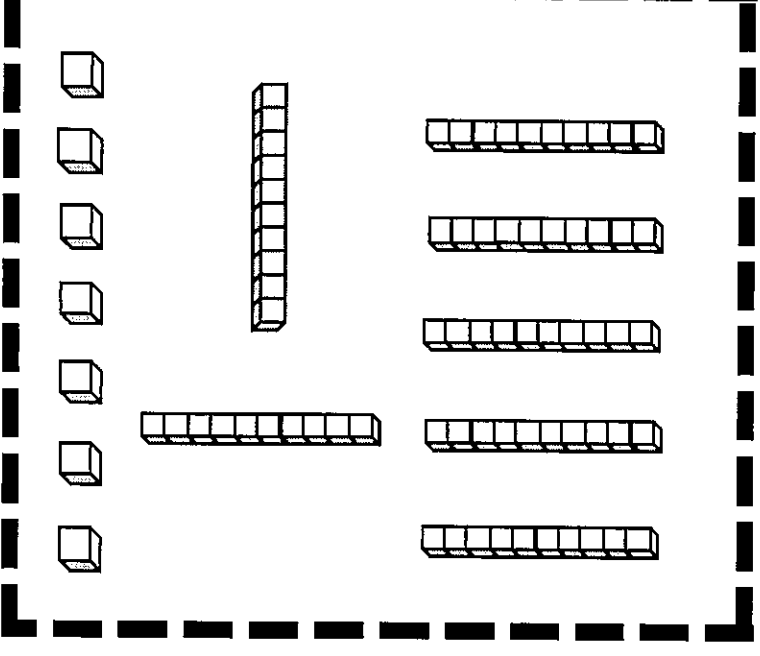
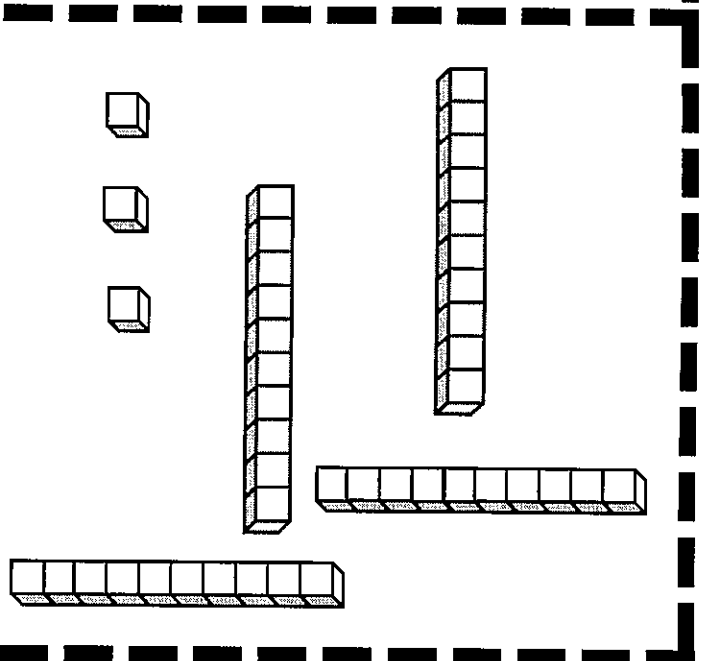
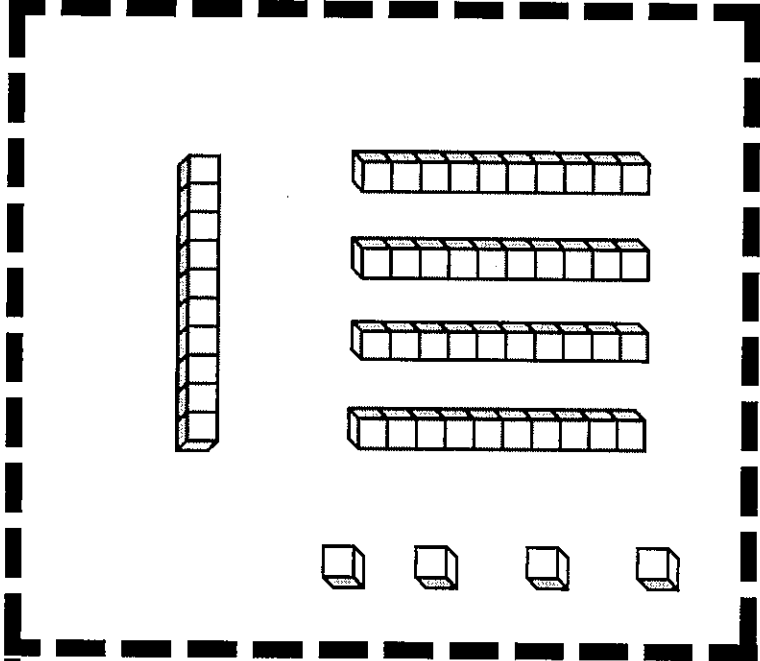
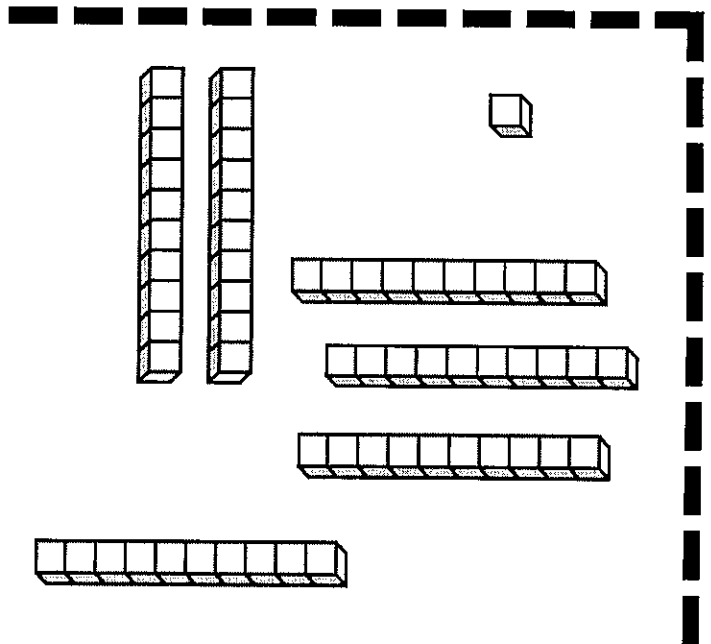
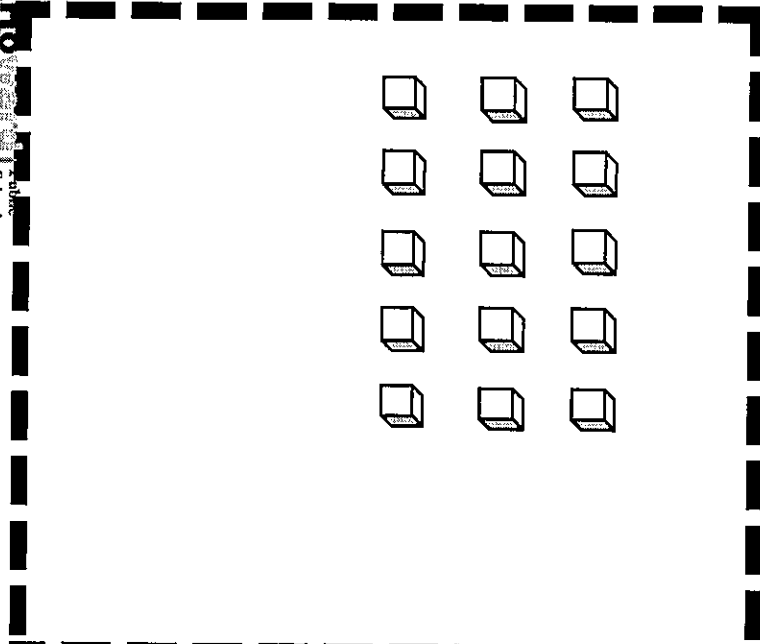
Memory - Base 10

You will need: Base 10 memory cards

1. Choose a partner. Shuffle memory cards and place them facedown.
 2. Player A: Flip one card and explain which card you need to find in order to create a match. Next, turn over a second card. If the cards match, you can keep them. If they do not match, place both cards facedown in the same spots.
 3. Player B: Repeat Step 2 to complete a turn.
 4. The game ends when all cards have been matched.
- The player with the most cards wins!







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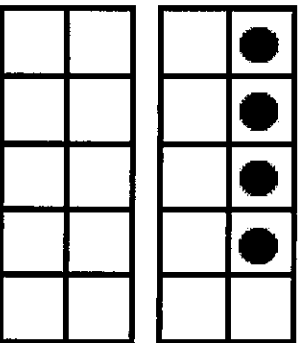
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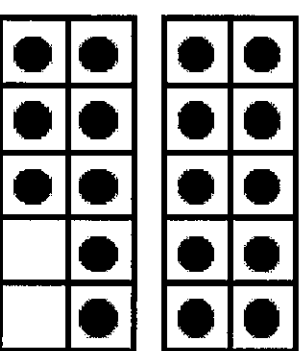
1, 2, 3 Flip!

You will need: set of ten frame cards (1-50)

1. Each partner makes a stack with eight cards and places them face down.
2. Players say, “1,2,3,Flip” and turn over the top card in their pile.
3. Compare your card with your partner’s using the words **greater than** or **less than**.
4. The player with the greater number keeps both cards.
5. Continue to play with new cards.



4 is less than 18



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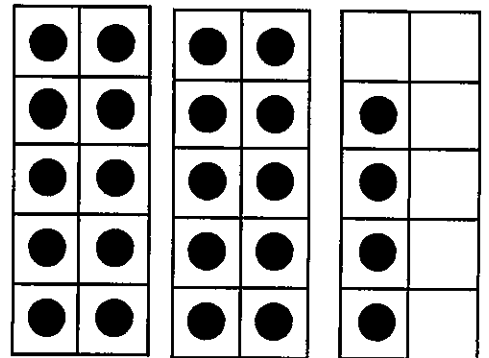
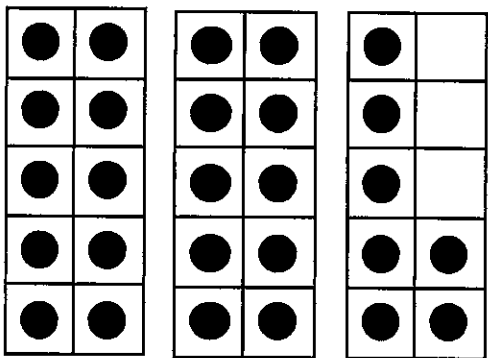
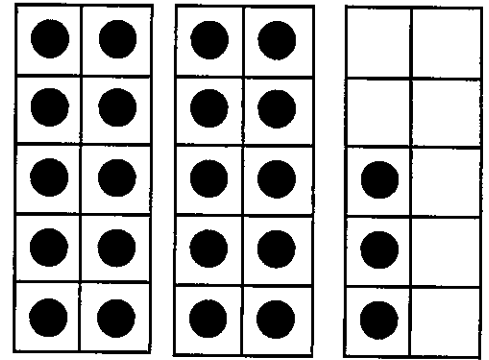
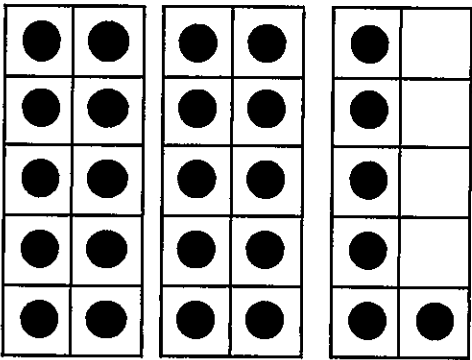
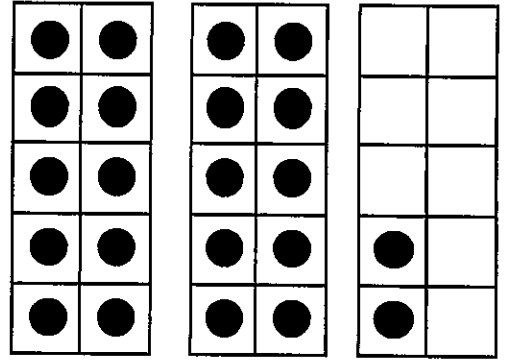
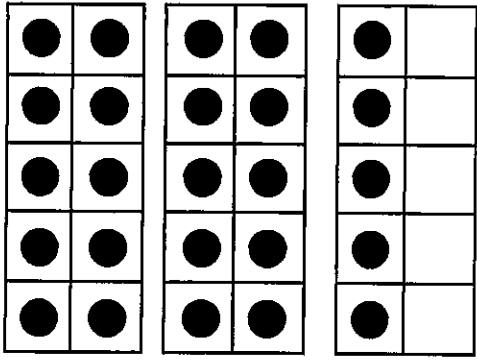
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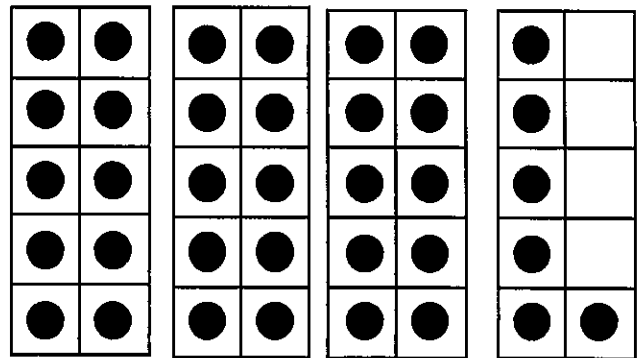
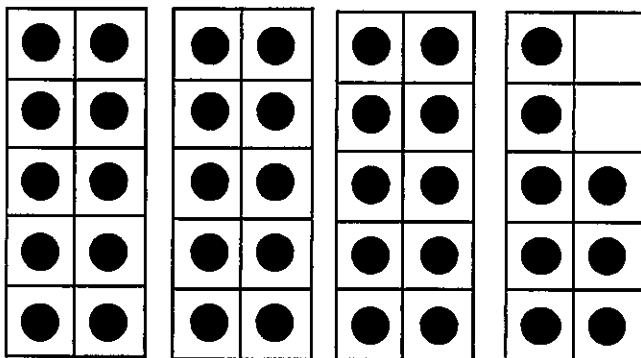
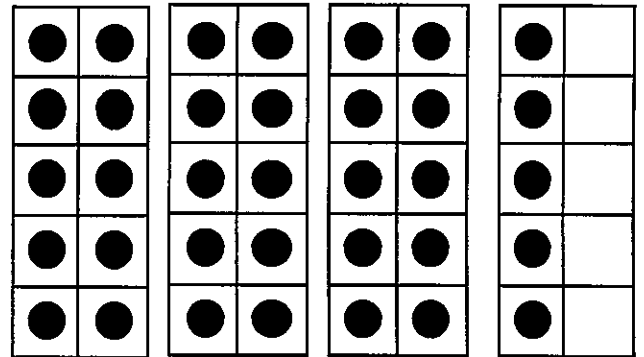
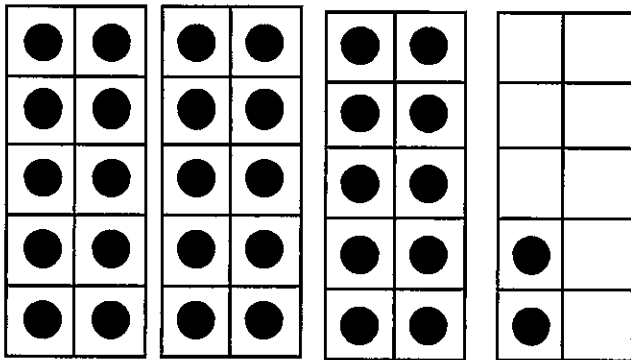
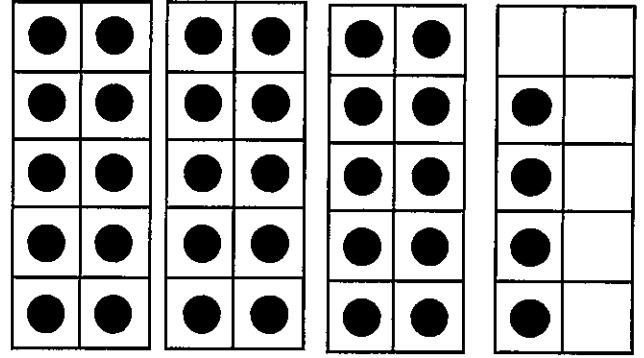
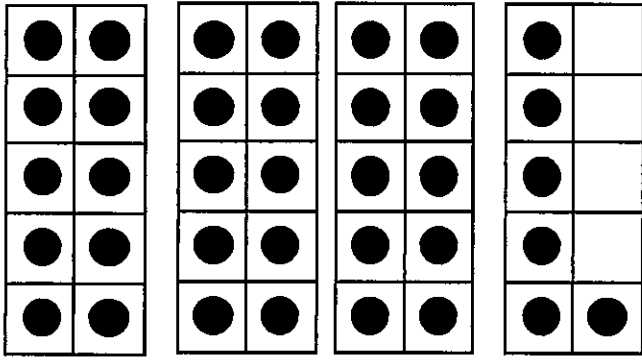
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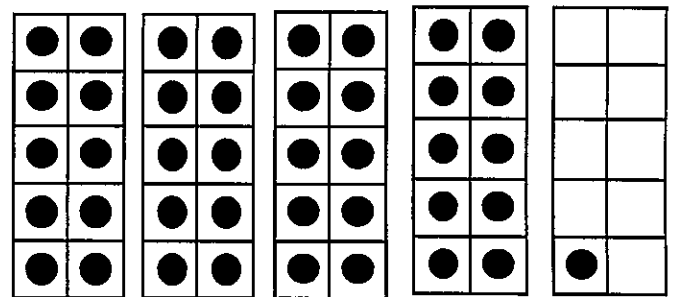
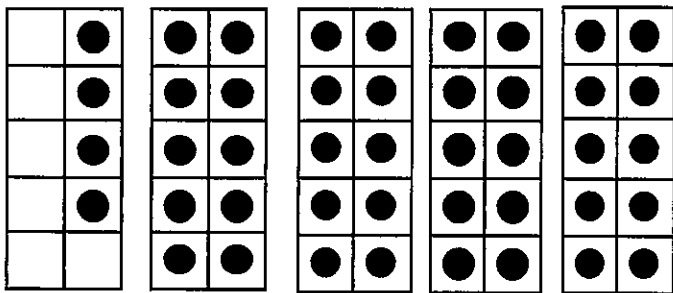
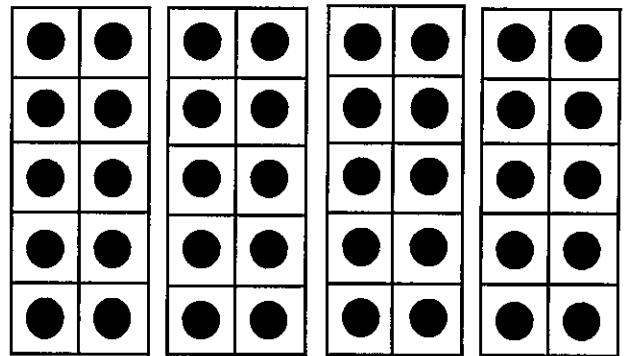
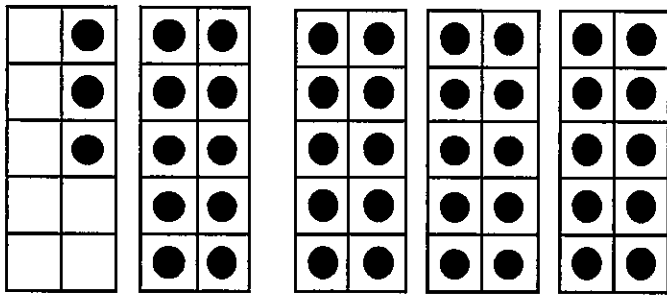
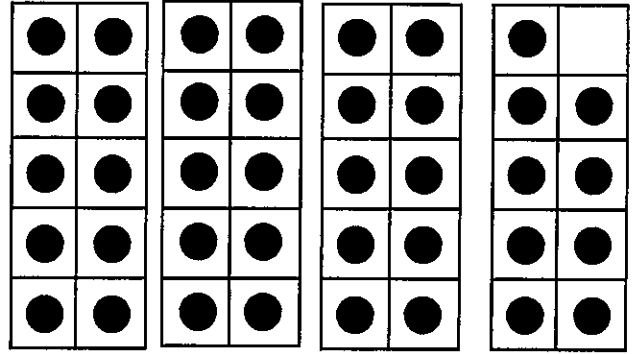
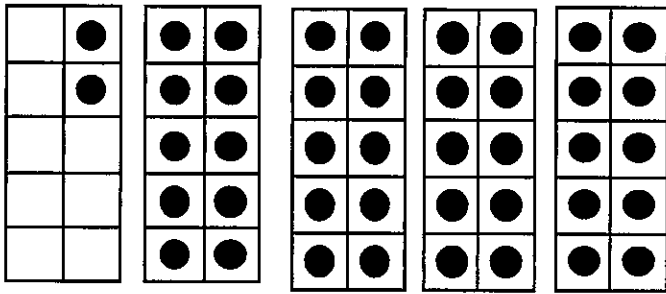
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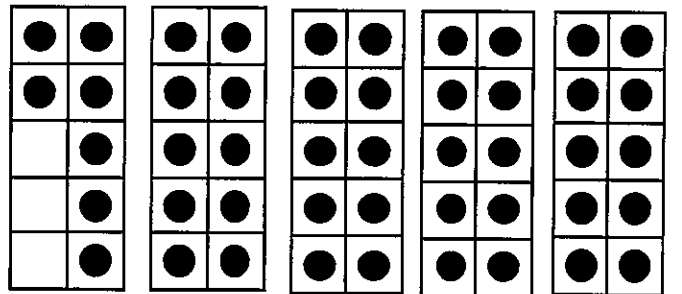
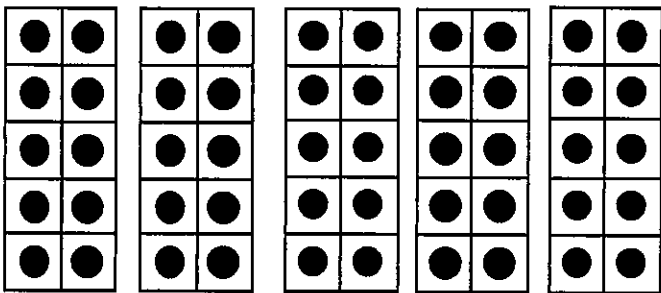
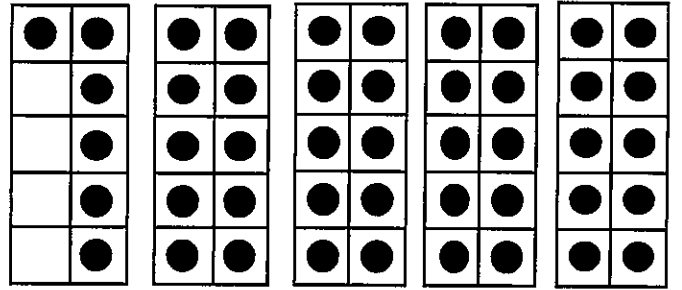
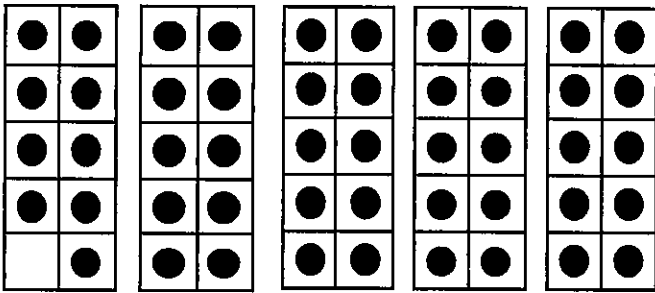
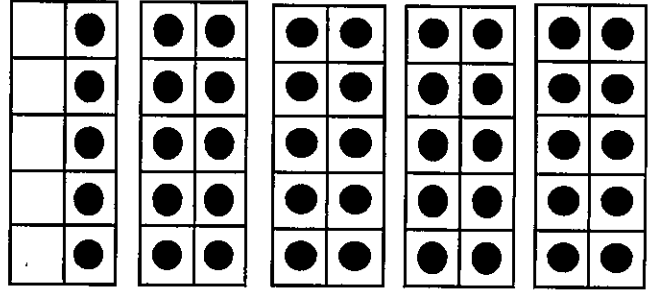
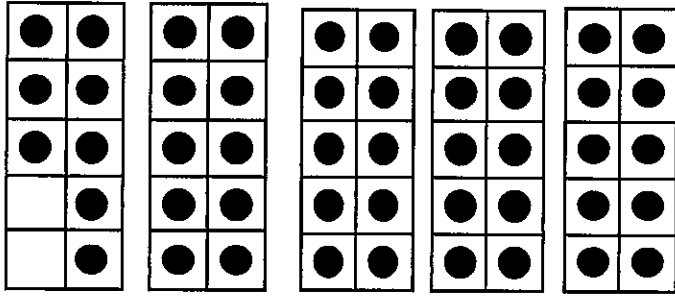
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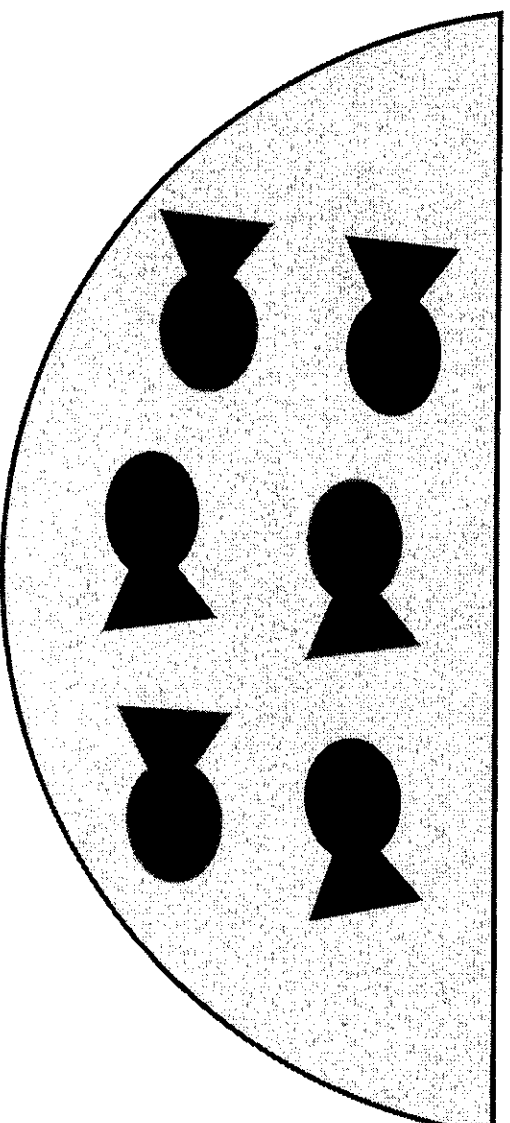


Fish Bowl

You will need: counters, numeral cards 1-20, journal, and a pencil

Kendra has some fish in a fish bowl. Some fish are orange and some fish are blue.

1. Pick a card to be the number of fish in Kendra's bowl.
2. How many fish are orange and how many are blue? Find all possible solutions.
3. Use numbers, pictures, and/or words to show your work.



Shells

You will need: counters, numeral cards 1-20, journal, and a pencil

Cheryl and Joan collected shells at the beach.

1. Pick a card to be the total number of shells Cheryl and Joan collected.
2. How many shells did Cheryl collect? How many did Joan collect? Find all possible solutions.
3. Use numbers, pictures, and/or words to show your work.

At the Park

You will need: counters, numeral cards 1-20, journal, and a pencil

Dennis saw some birds and dogs at the park.

1. Pick a card. That will be the total number of animals Dennis saw.
2. How many dogs did Dennis see? How many birds?
3. Use numbers, pictures, and/or words to show your work.

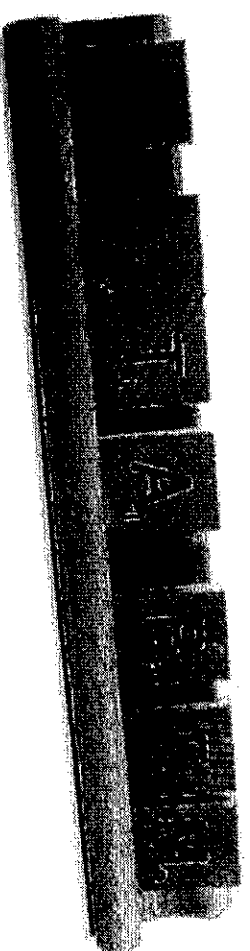
Numerical cards 1-20

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11	12	13	14	15
16	17	18	19	20

Scrabble Addition

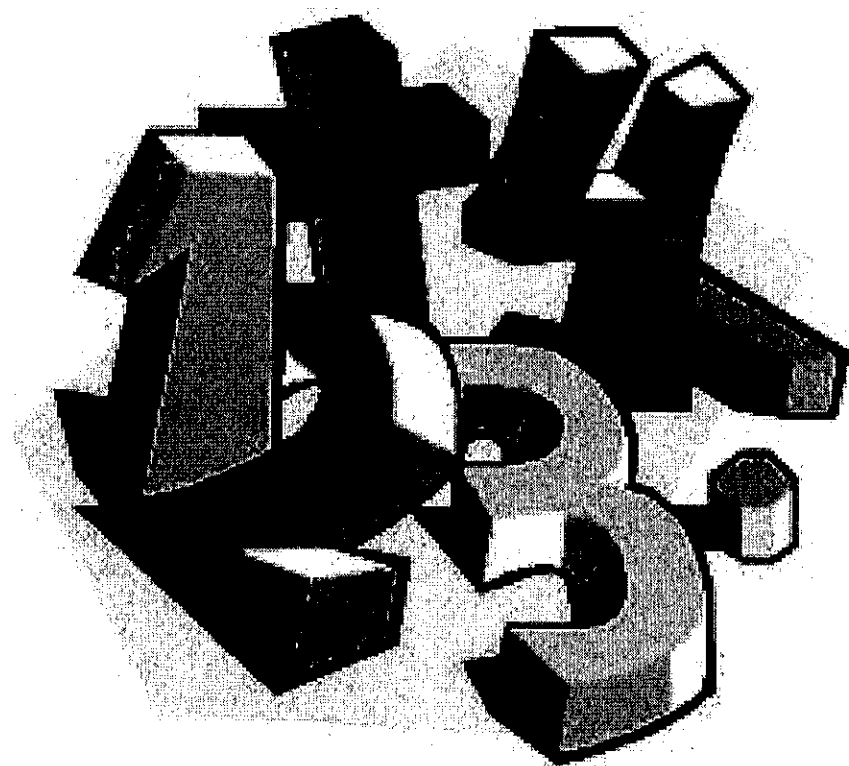
You will need: scrabble tiles, a journal and pencil

1. Build a 3-letter word using 3 scrabble tiles.
2. Add the numbers on each tile together to find the value of your word.
3. Write the word and equation in your journal.
4. Build as many 3-letter words as you can.
5. Record your work.



Math Games

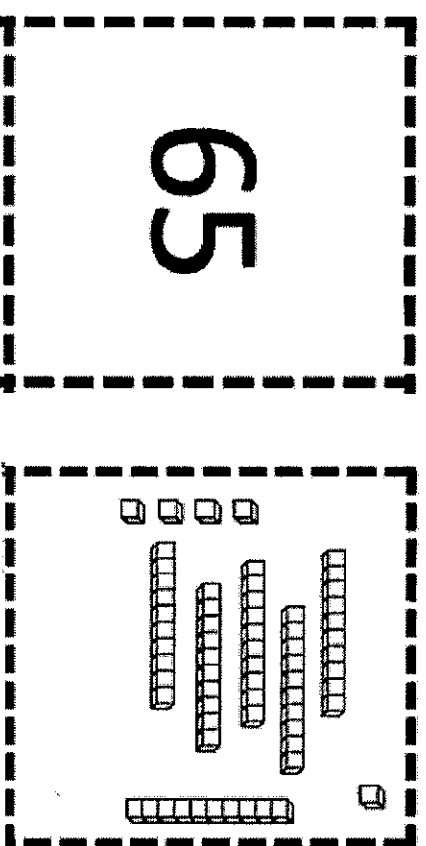
Grade 1

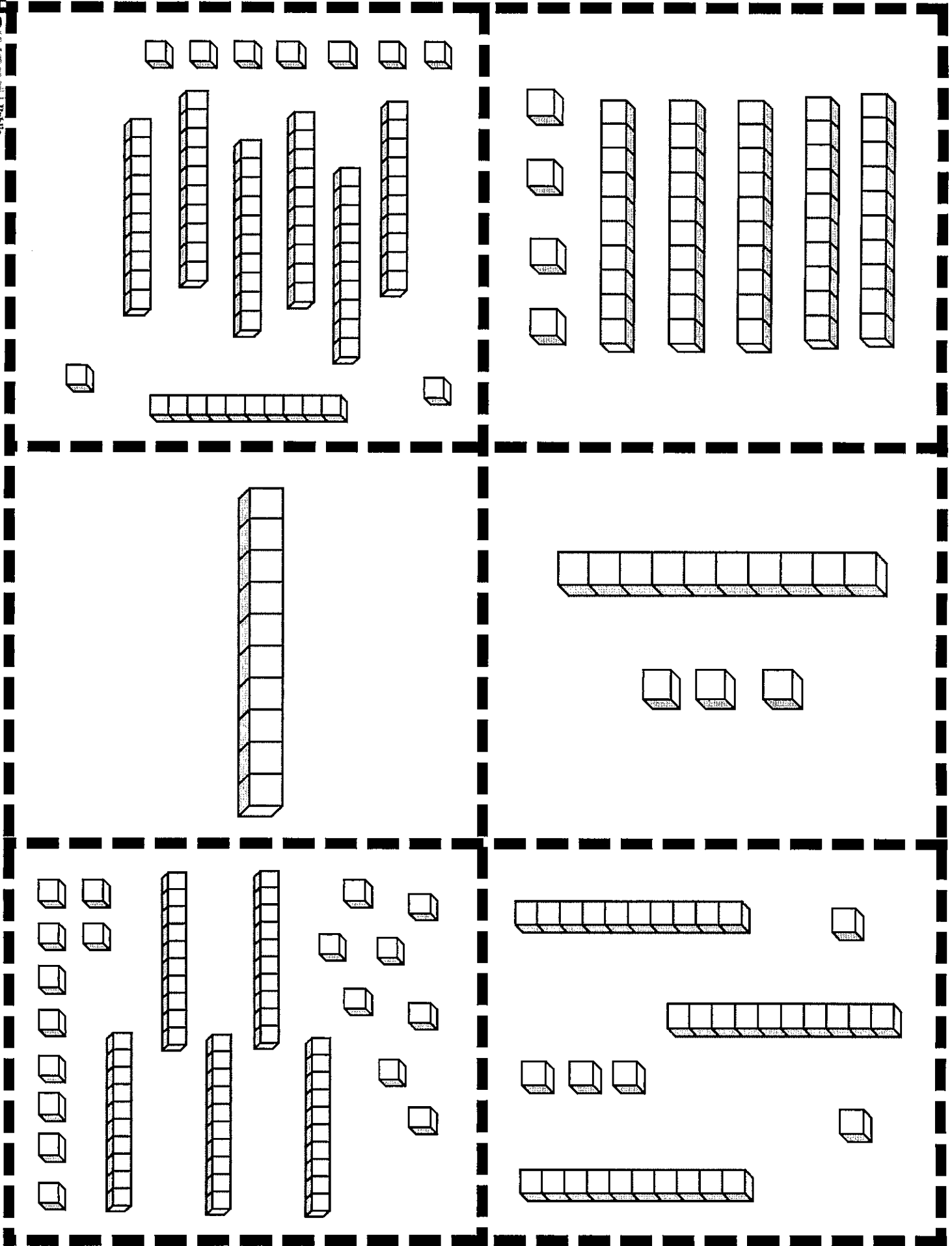


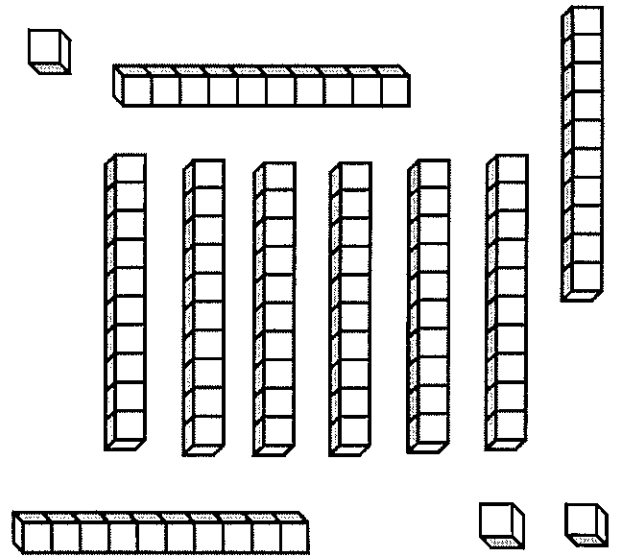
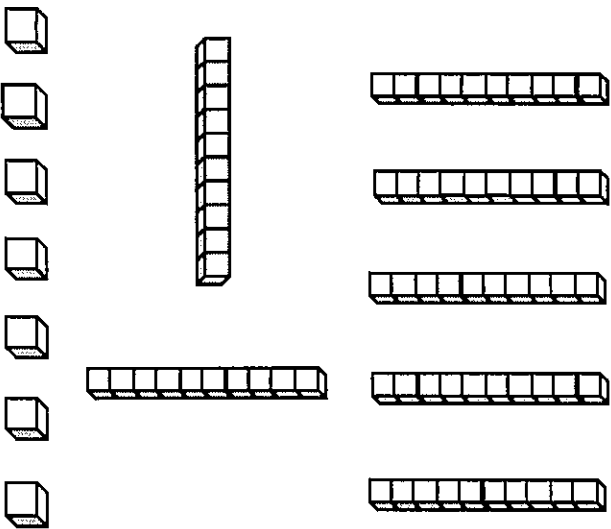
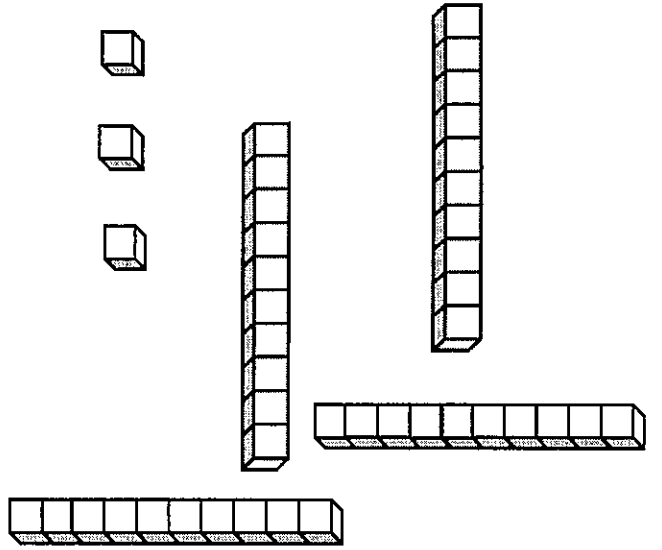
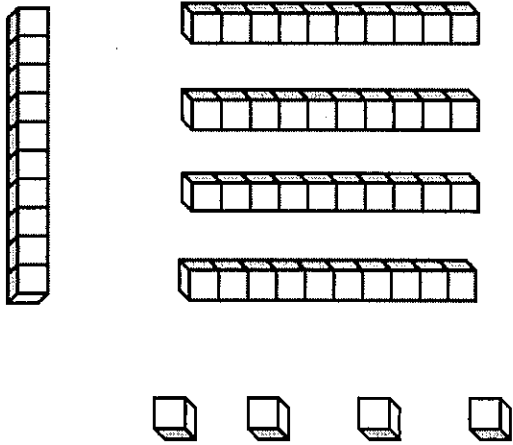
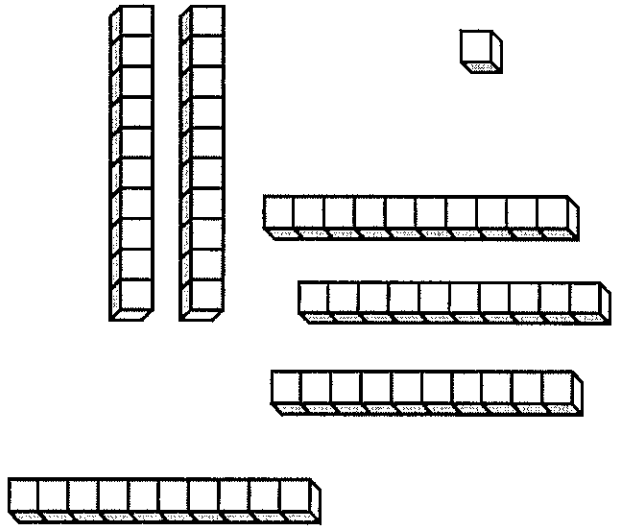
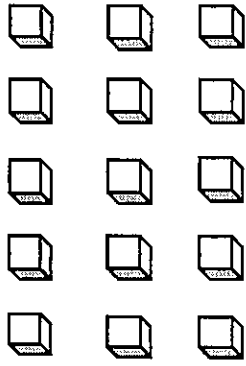
Memory - Base 10

You will need: Base 10 memory cards

1. Choose a partner. Shuffle memory cards and place them facedown.
2. Player A: Flip one card and explain which card you need to find in order to create a match. Next, turn over a second card. If the cards match, you can keep them. If they do not match, place both cards facedown in the same spots.
3. Player B: Repeat Step 2 to complete a turn.
4. The game ends when all cards have been matched. The player with the most cards wins!







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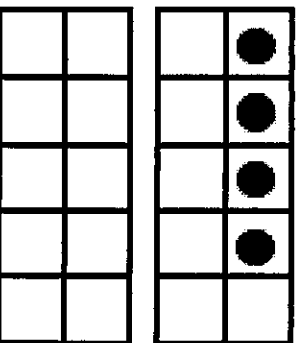
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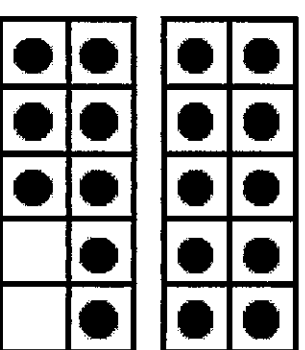
1, 2, 3 Flip!

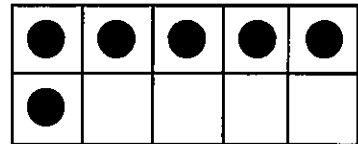
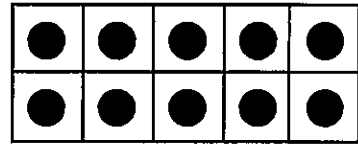
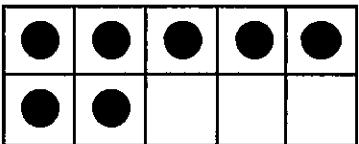
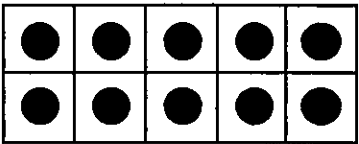
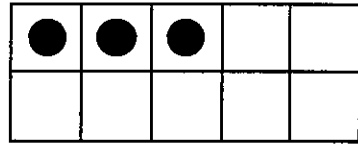
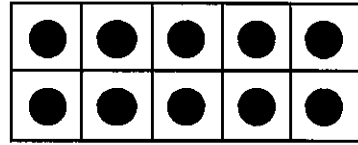
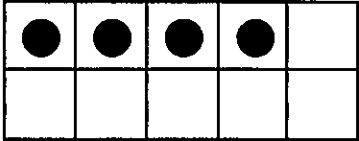
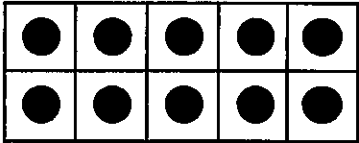
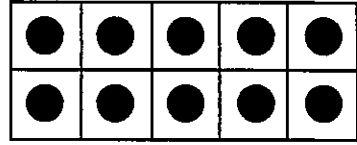
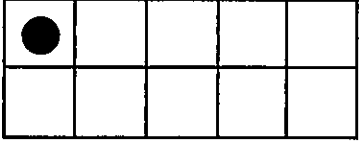
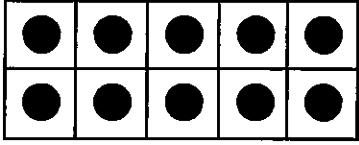
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4 is less than 18





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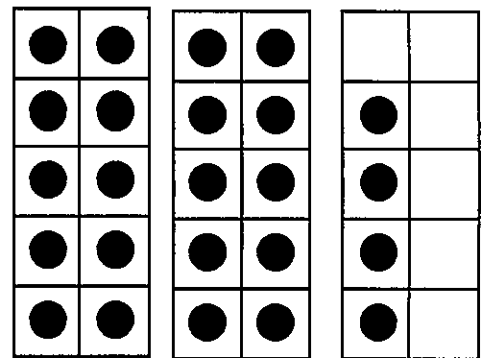
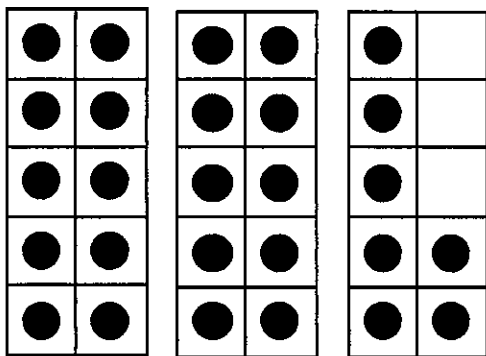
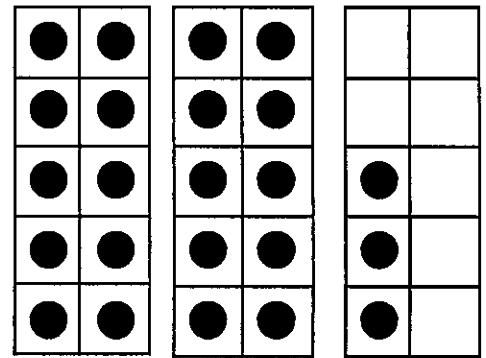
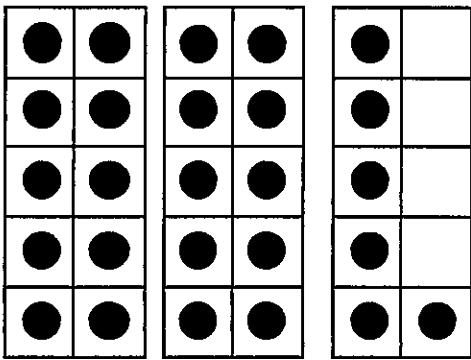
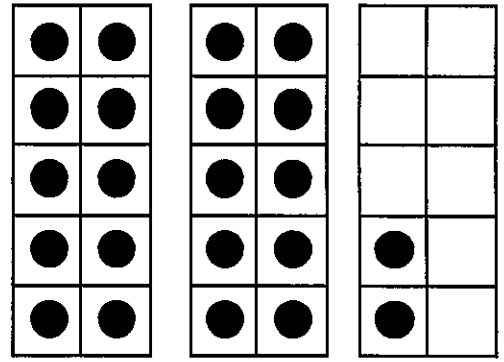
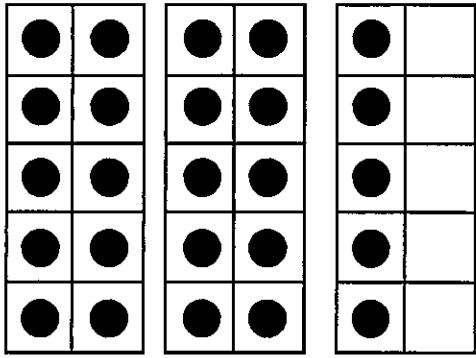
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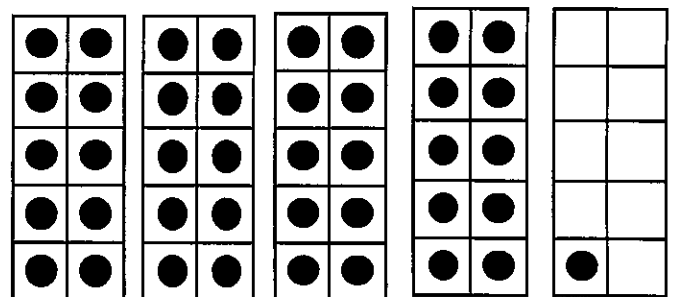
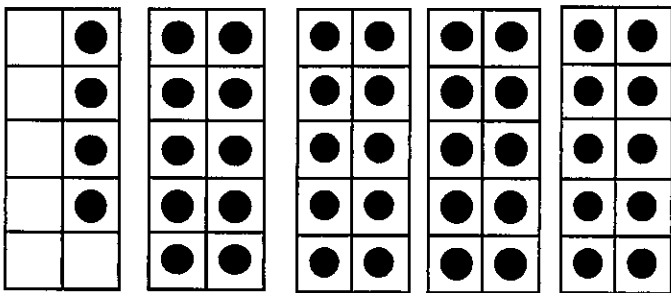
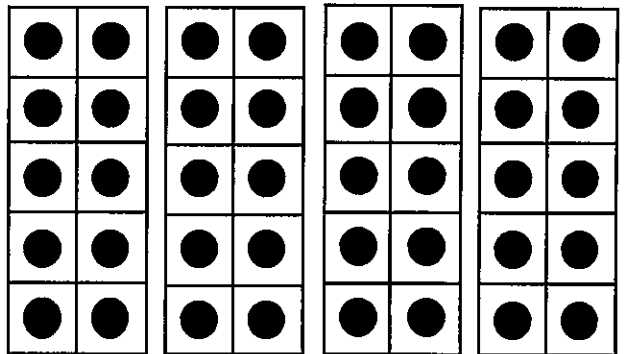
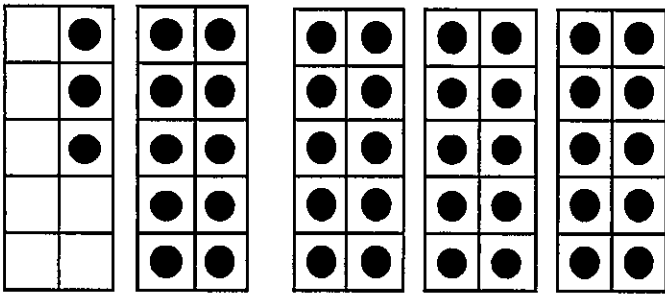
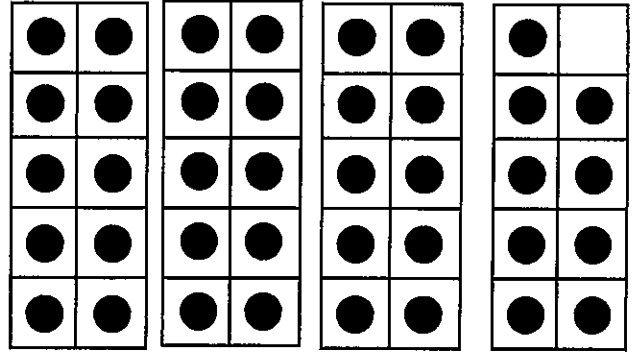
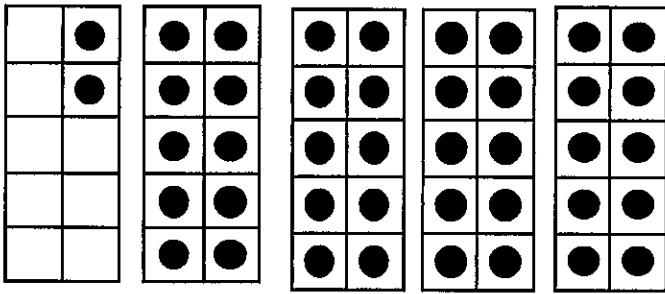
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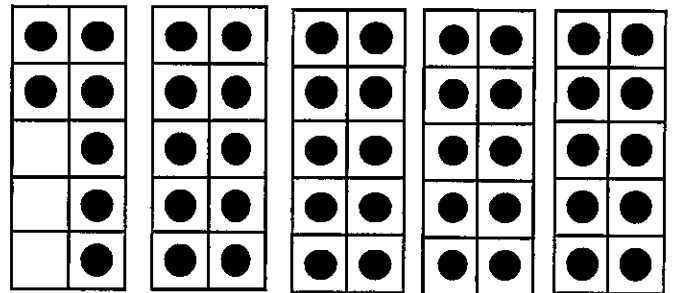
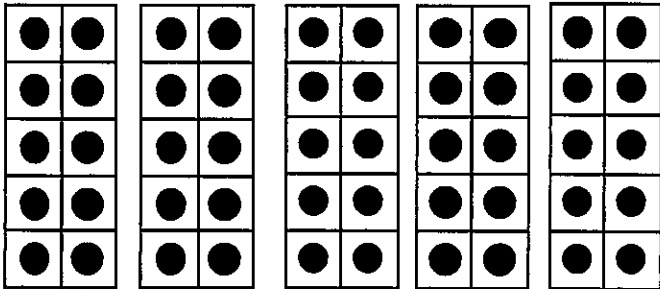
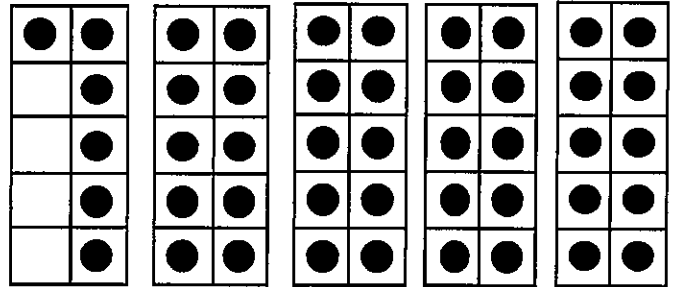
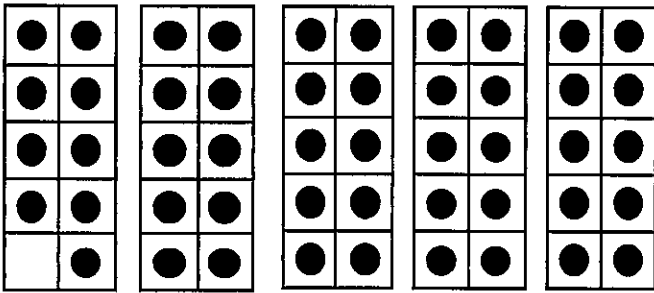
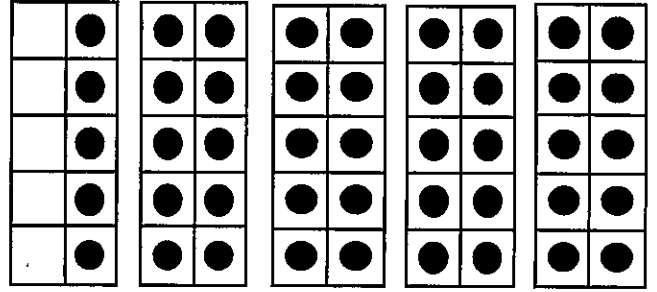
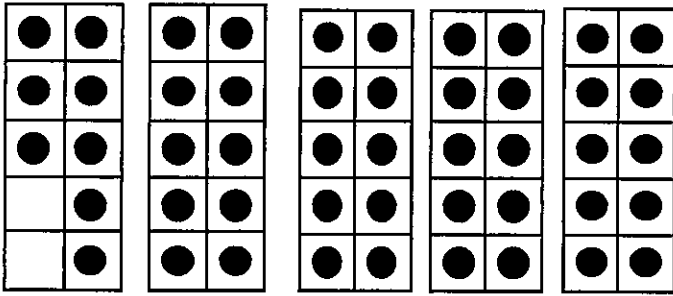
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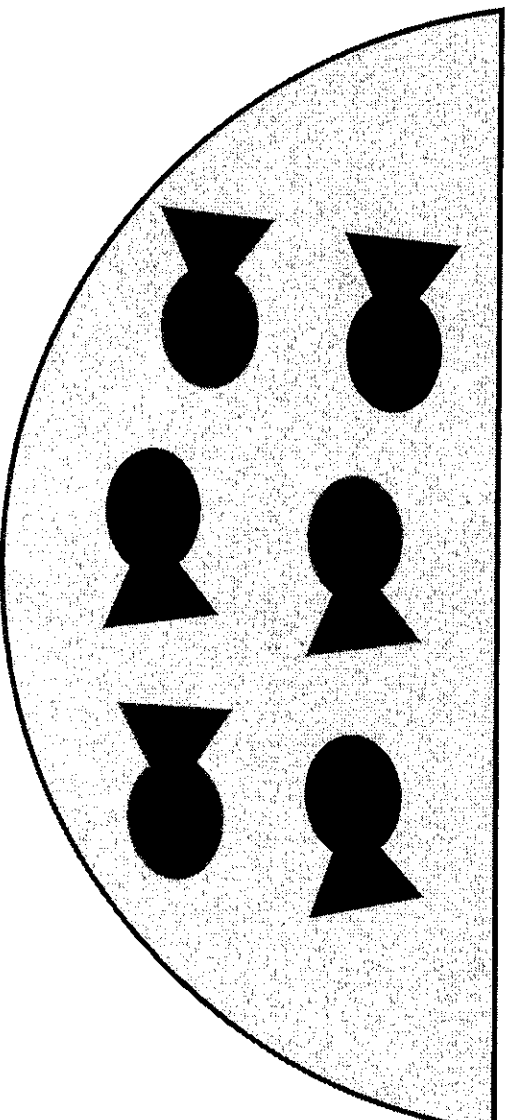


Fish Bowl

You will need: counters, numeral cards 1-20, journal, and a pencil

Kendra has some fish in a fish bowl. Some fish are orange and some fish are blue.

1. Pick a card to be the number of fish in Kendra's bowl.
2. How many fish are orange and how many are blue? Find all possible solutions.
3. Use numbers, pictures, and/or words to show your work.



Shells

You will need: counters, numeral cards 1-20, journal, and a pencil

Cheryl and Joan collected shells at the beach.

1. Pick a card to be the total number of shells Cheryl and Joan collected.
2. How many shells did Cheryl collect? How many did Joan collect? Find all possible solutions.
3. Use numbers, pictures, and/or words to show your work.

At the Park

You will need: counters, numeral cards 1-20, journal, and a pencil

Dennis saw some birds and dogs at the park.

1. Pick a card. That will be the total number of animals Dennis saw.
2. How many dogs did Dennis see? How many birds?
3. Use numbers, pictures, and/or words to show your work.

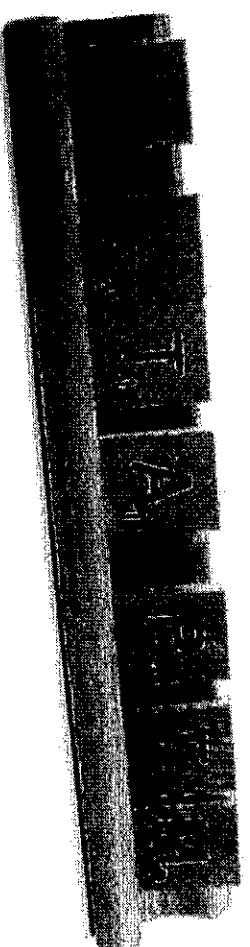
Numerical cards 1-20

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

Scrabble Addition

You will need: scrabble tiles, a journal and pencil

1. Build a 3-letter word using 3 scrabble tiles.
2. Add the numbers on each tile together to find the value of your word.
3. Write the word and equation in your journal.
4. Build as many 3-letter words as you can.
5. Record your work.



A

1

B

3

C

3

D

2

E

1

F

4

G

2

H

4

I

1

J

8

K

5

L

1

M

3

N

1

O

1

P

3

Q

10

R

1

S

1

T

1

U

1

V

4

W

4

X

8

Y

4

Z

10

Magic 10 Squares

You will need: game board and a pencil

Complete the squares using the digits 0-9 so that each row and column has a sum of 10.

Magic 10 Squares

2	5	
3	1	
	4	

8	0	
1		
1	5	

6		1
2		5
	4	

3		7
2	6	
	4	

10

Magic 10 Squares

	9	
	1	3
4		

		5
	2	
4		3

8	1	4
0		

4		2
5	1	4
	5	

Magic 10 Squares

7	0	
1		5

0	9	
	0	7
		2

2		6
	5	
	3	0

3		
3		2
	1	5