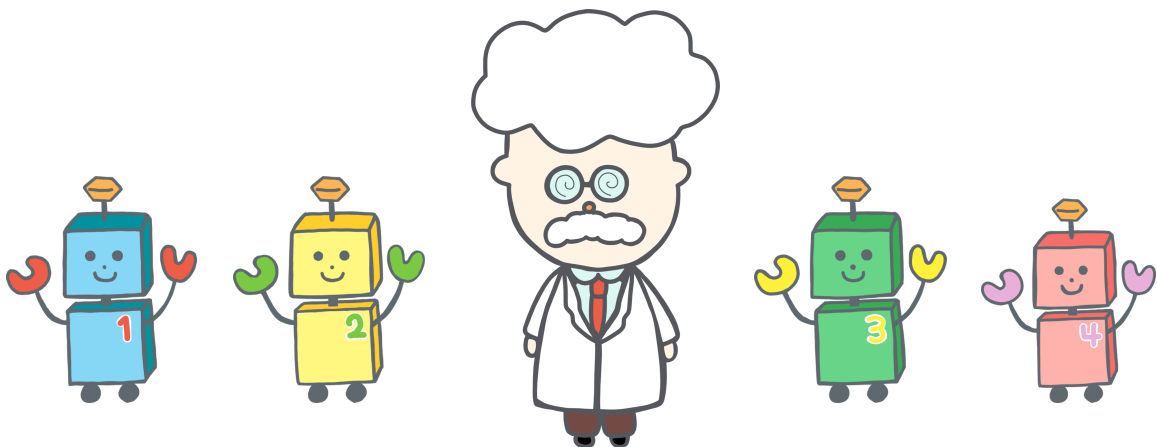
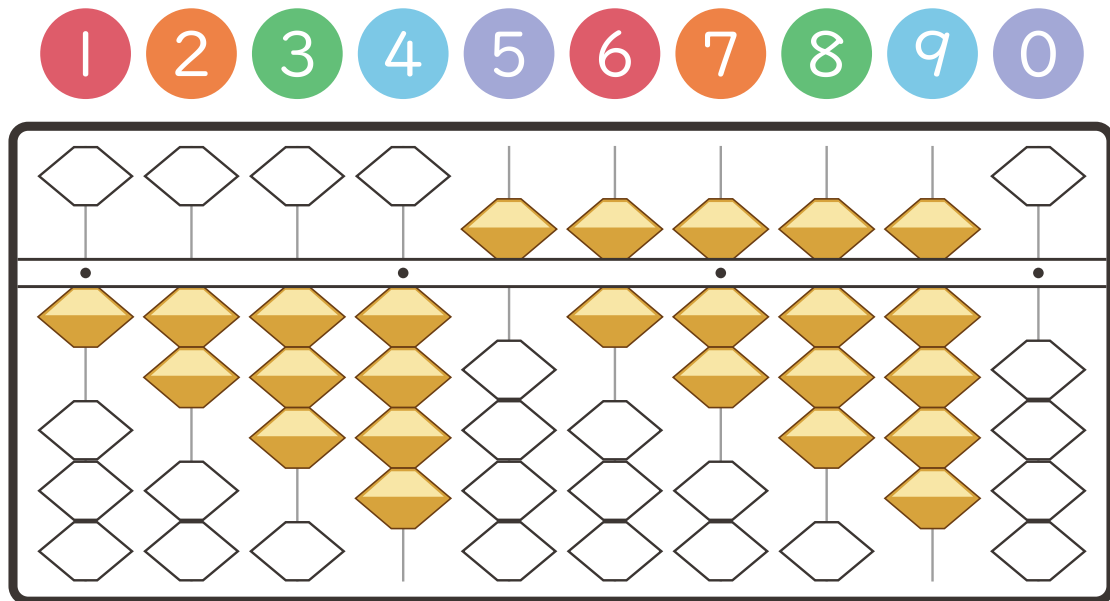
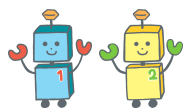


Abacus and Numbers



Name

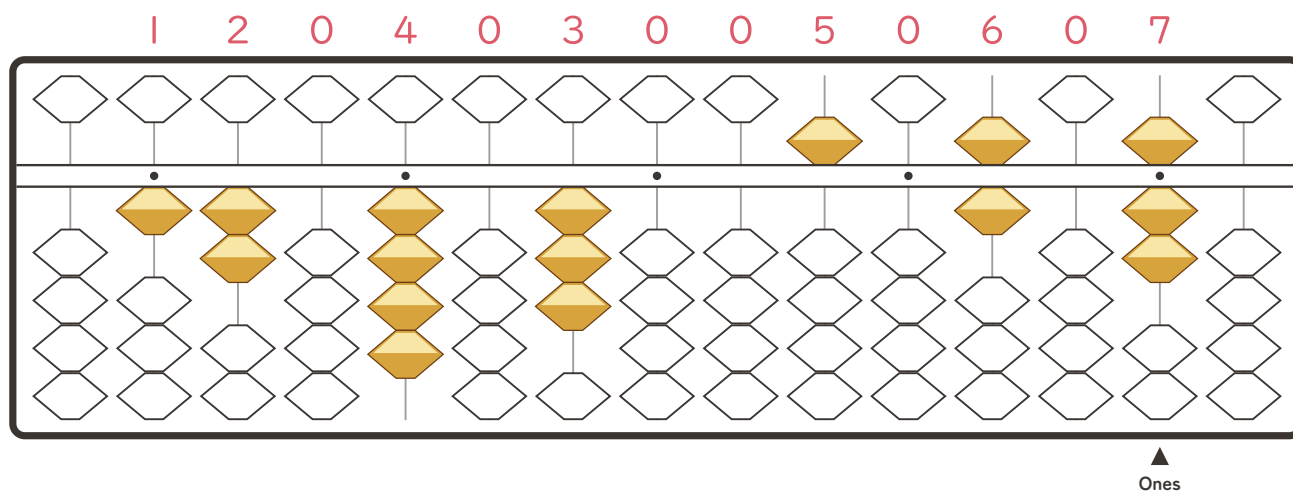
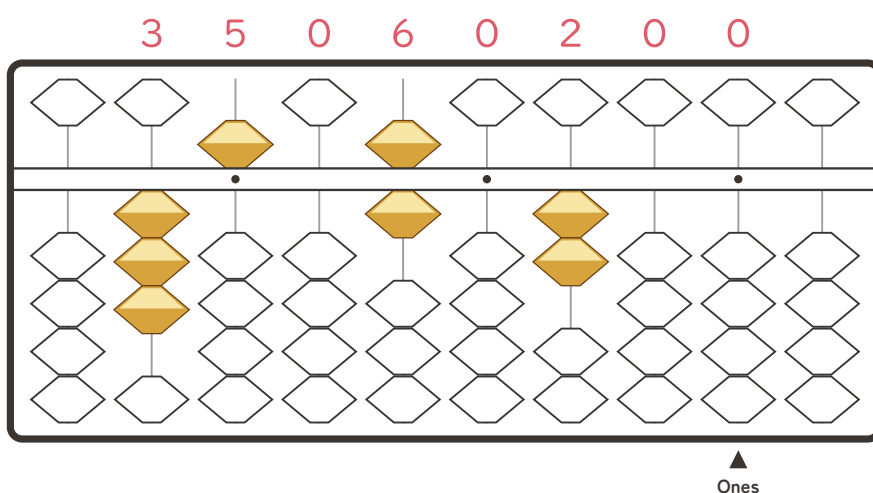
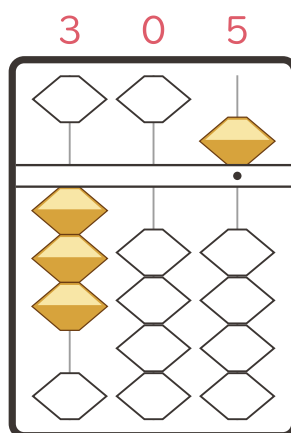


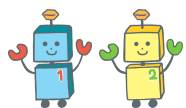
Numbers on the Abacus

Date

Name

This is how numbers are shown on an abacus.





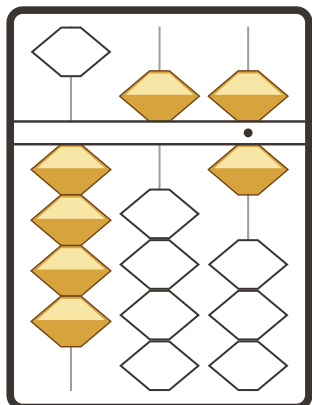
Read and Write

Date

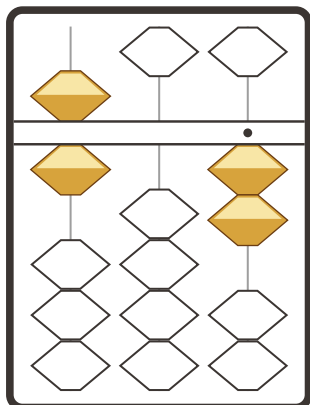
Name

Write the number shown on each abacus.

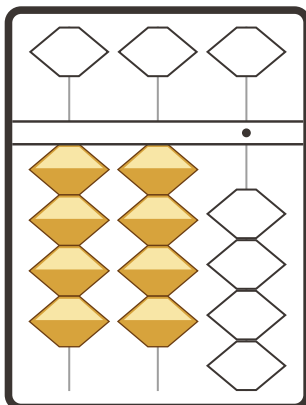
1



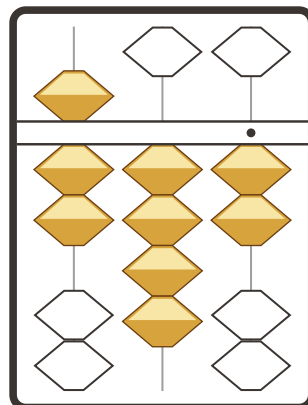
2



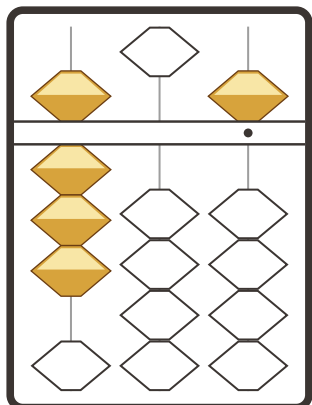
3



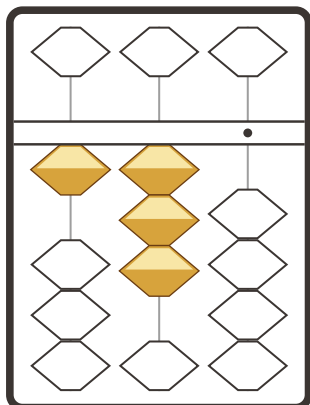
4



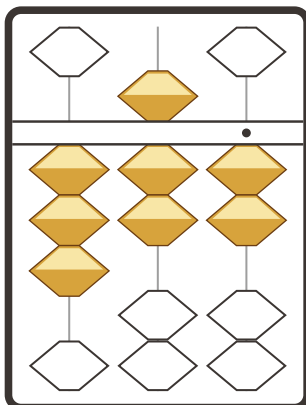
5



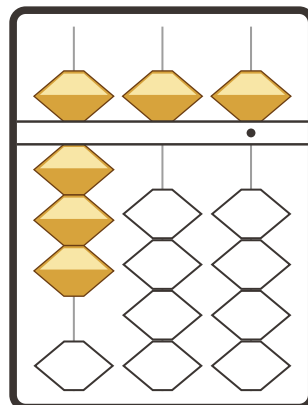
6

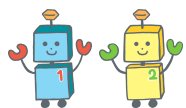


7



8





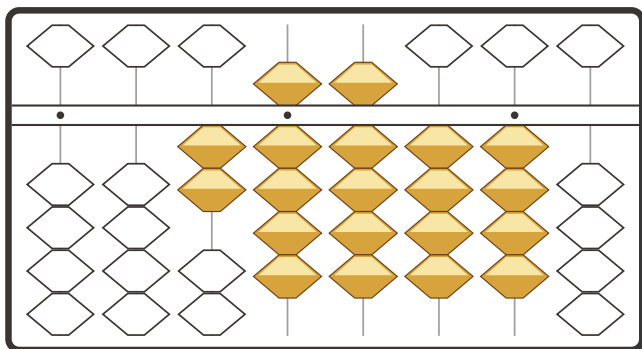
Read and Write

Date

Name

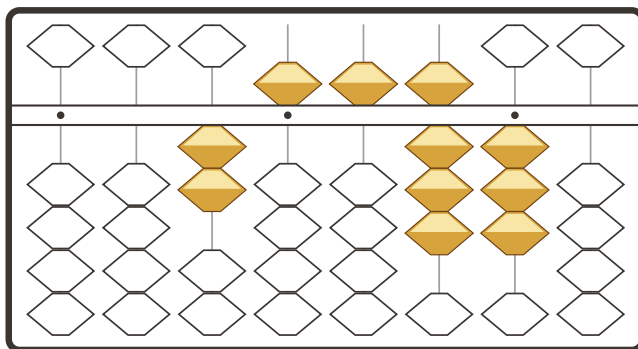
Write the number shown on each abacus.

1



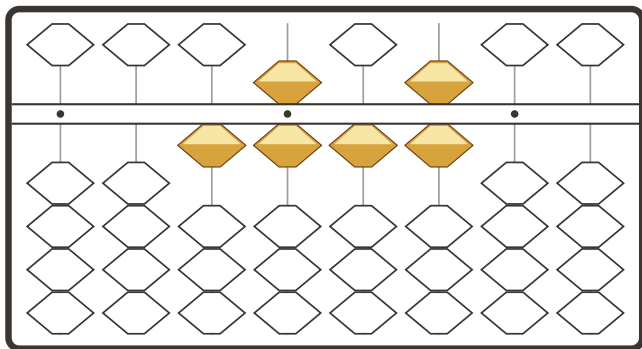
Ones

2



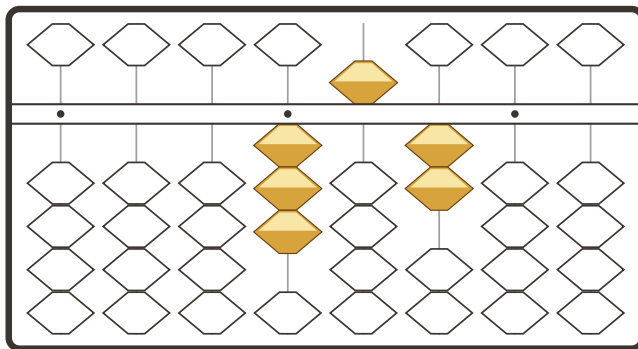
Ones

3



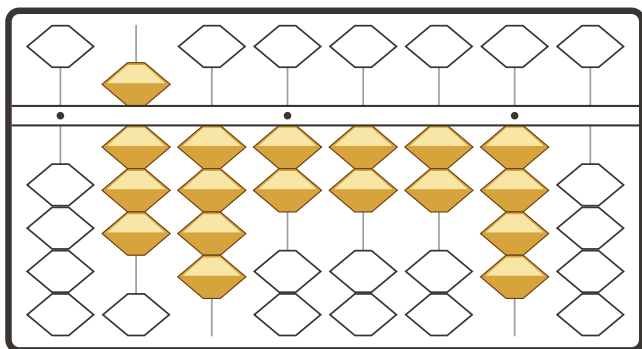
Ones

4



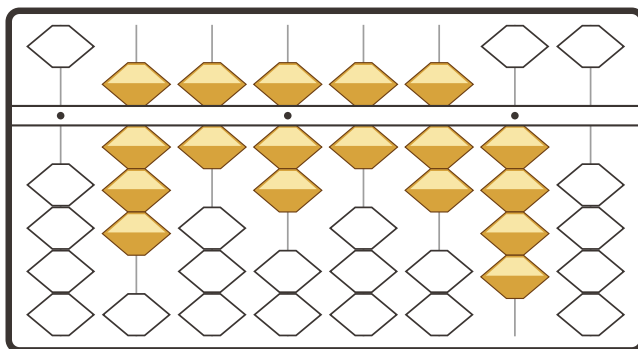
Ones

5

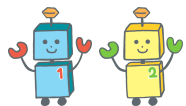


Ones

6



Ones



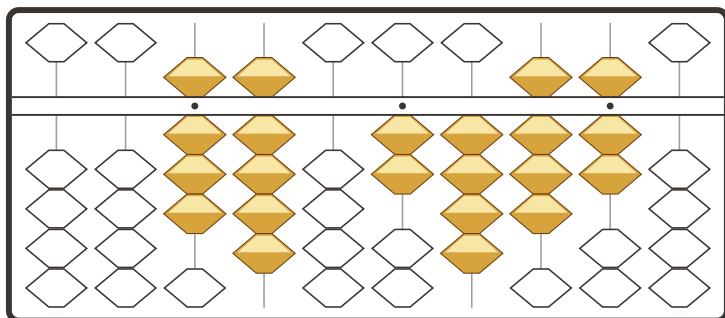
Read and Write

Date

Name

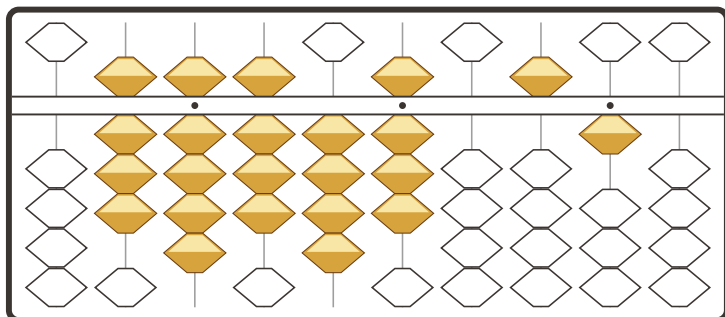
Write the number shown on each abacus.

1



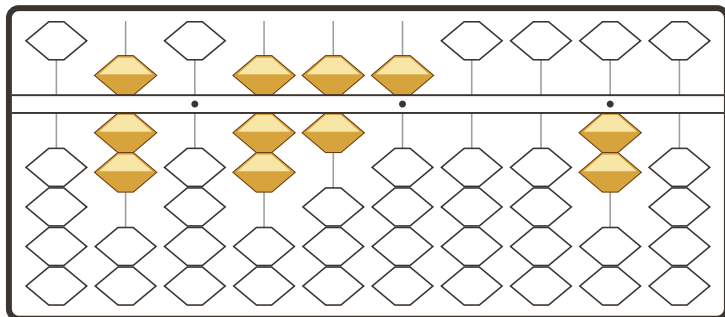
▲
Ones

2



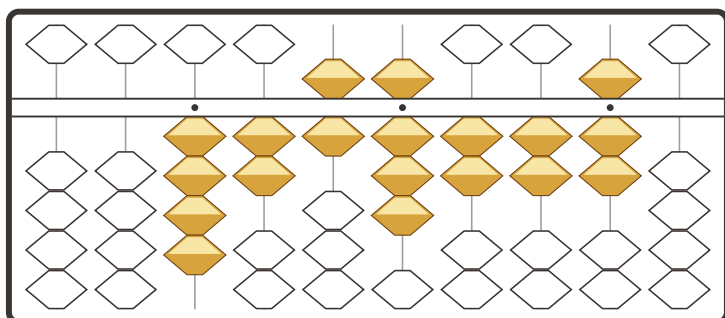
▲
Ones

3

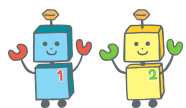


▲
Ones

4



▲
Ones



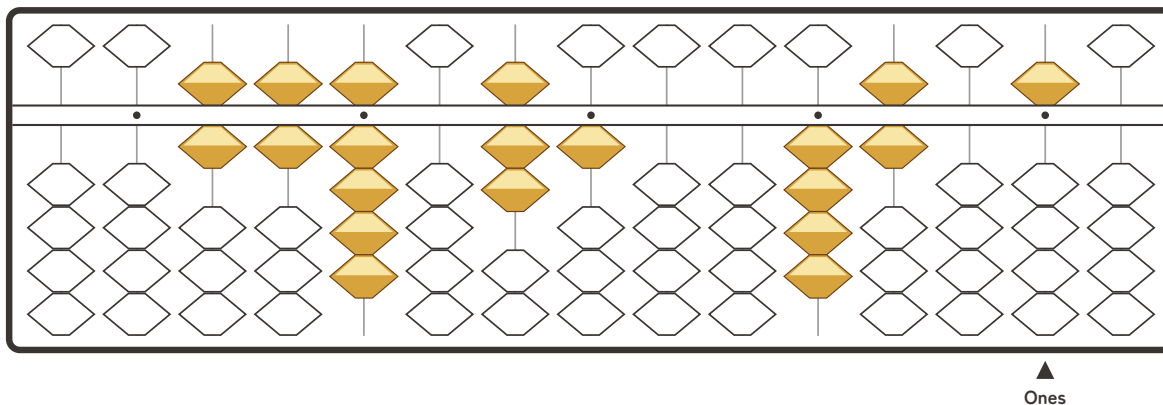
Read and Write

Date

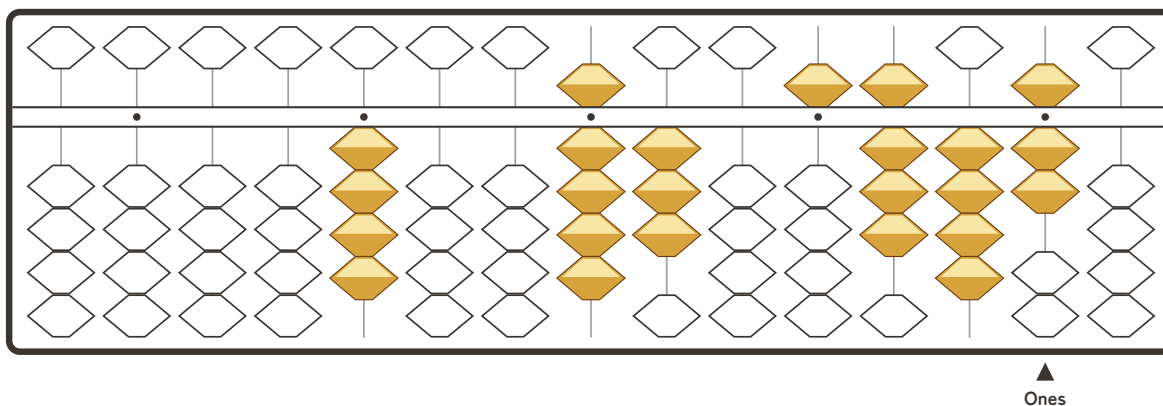
Name

Write the number shown on each abacus.

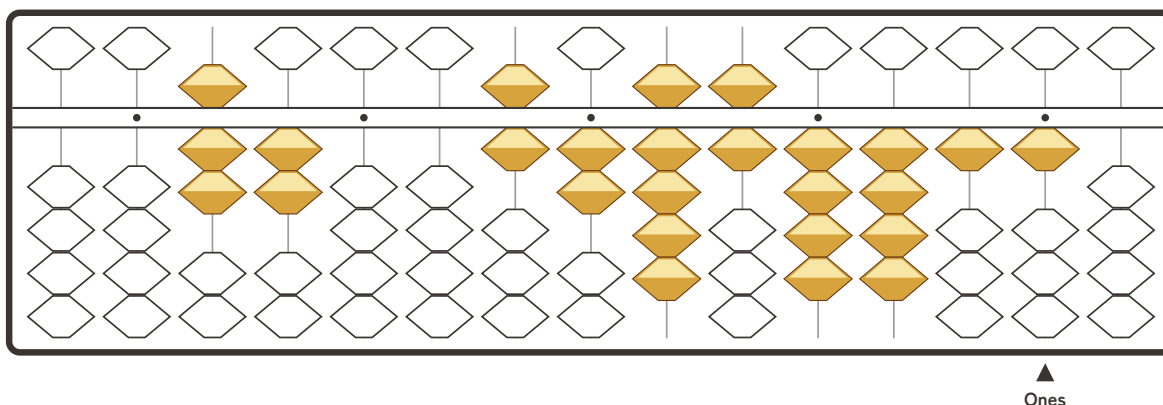
1

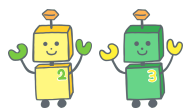


2



3





Trace and Color

Date

Name

Trace the dotted beads and color them in.

1

299

2

733

3

938

4

330

5

234

6

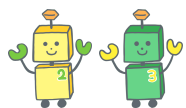
121

7

686

8

467



Trace and Color

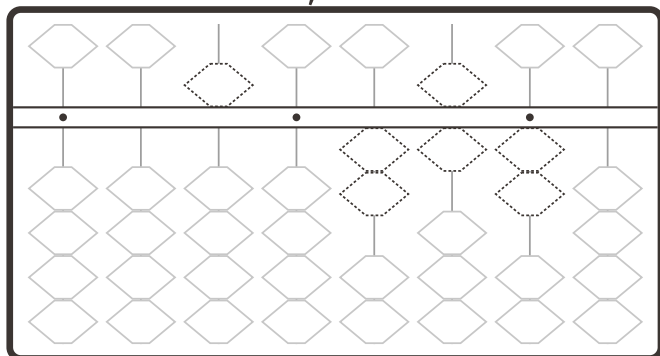
Date

Name

Trace the dotted beads and color them in.

1

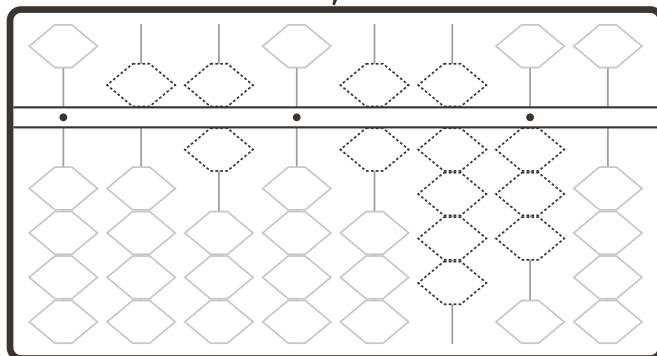
50,262



▲
Ones

2

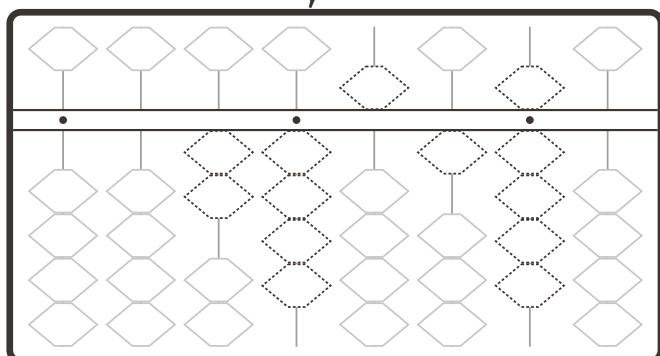
560,693



▲
Ones

3

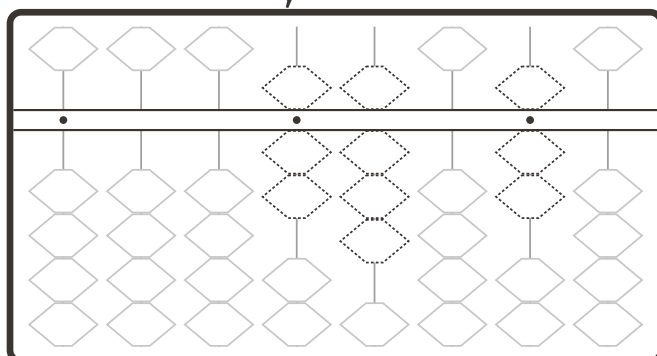
24,519



▲
Ones

4

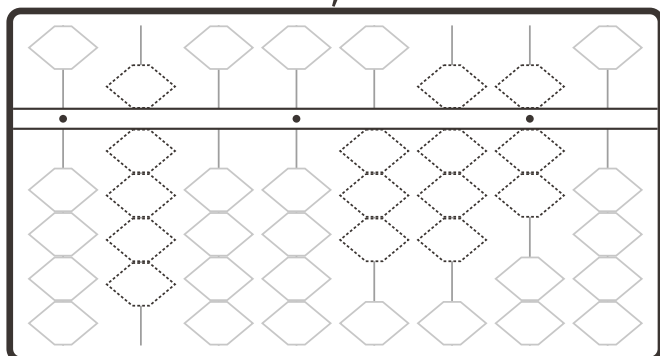
7,807



▲
Ones

5

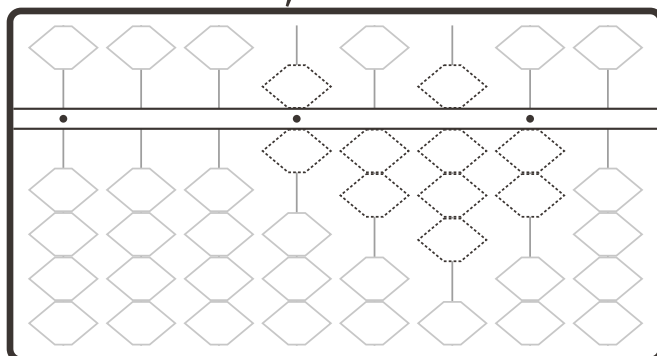
900,387



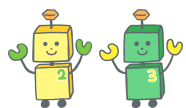
▲
Ones

6

6,282



▲
Ones



Trace and Color

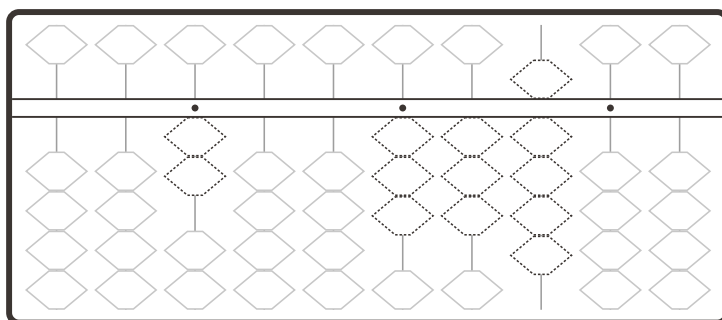
Date

Name

Trace the dotted beads and color them in.

1

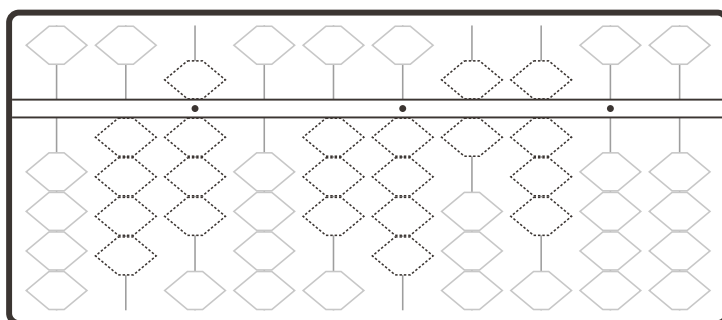
2,003,390



▲
Ones

2

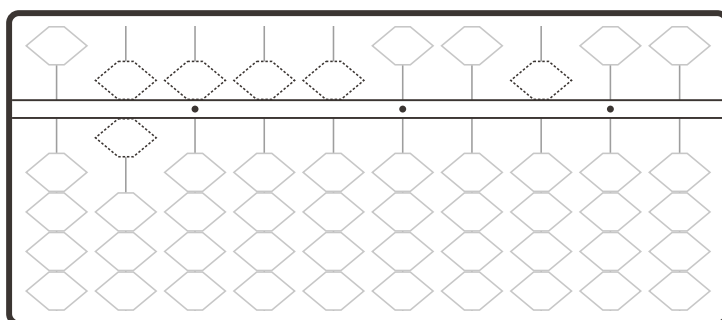
48,034,680



▲
Ones

3

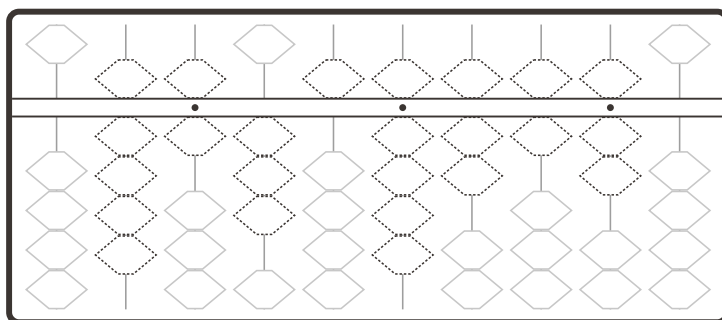
65,550,050



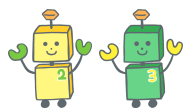
▲
Ones

4

96,359,767



▲
Ones



Trace and Color

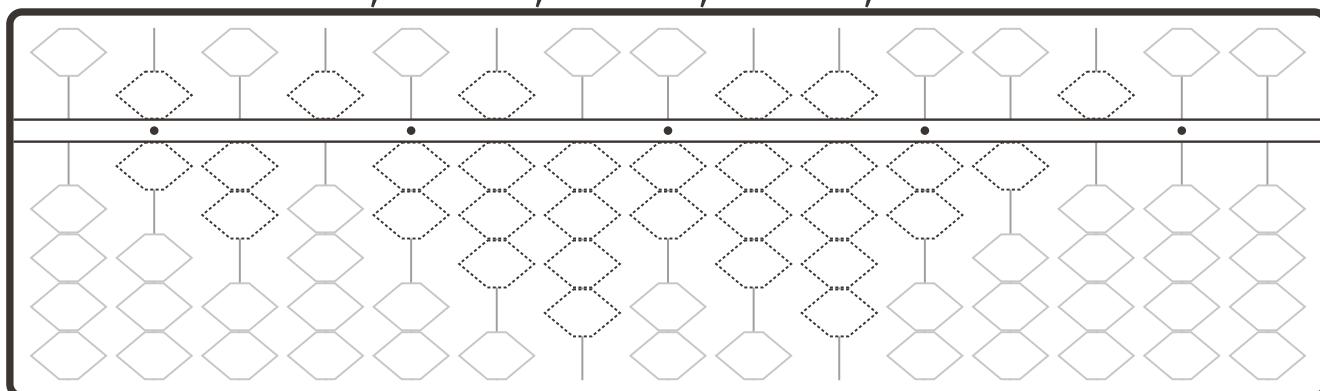
Date

Name

Trace the dotted beads and color them in.

1

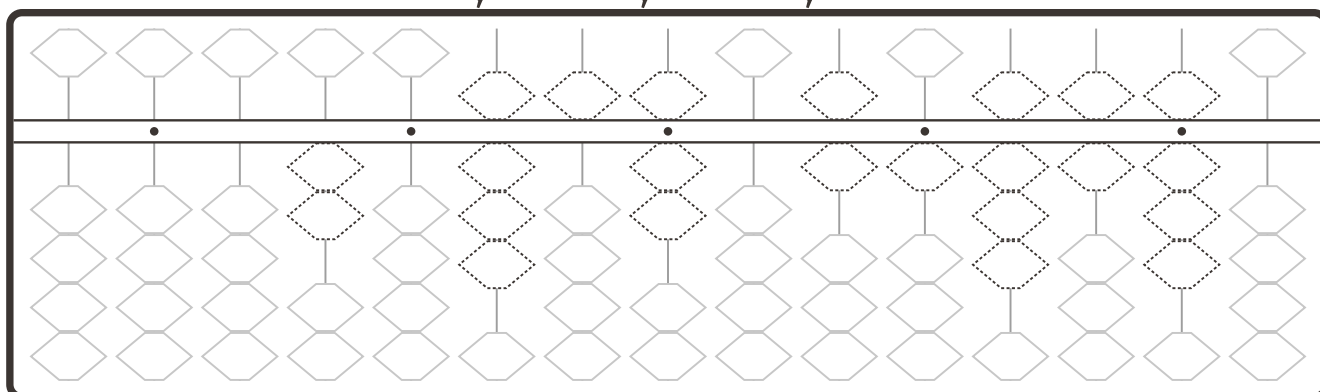
6,252,842,892,150



▲
Ones

2

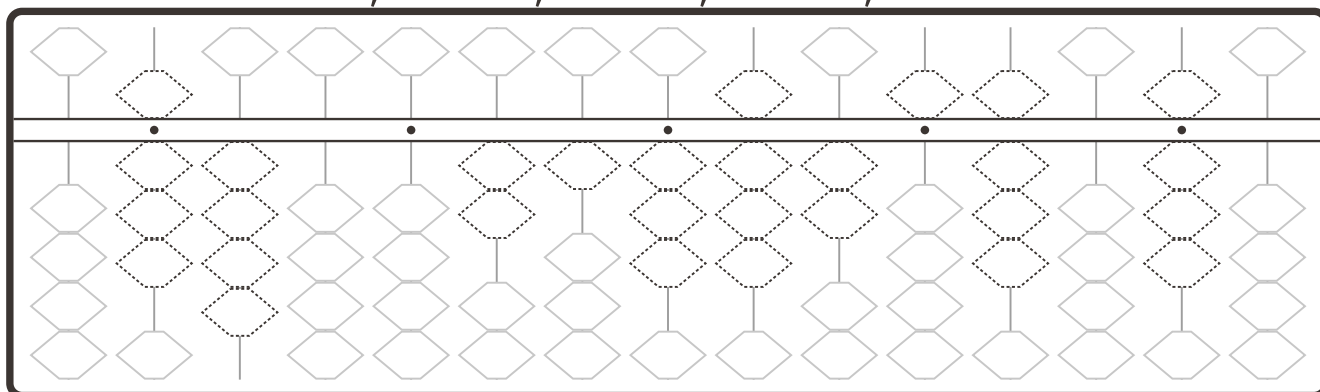
20,857,061,868



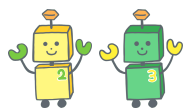
▲
Ones

3

8,400,213,825,808



▲
Ones



Color the Beads

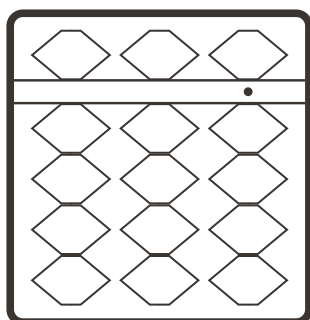
Date

Name

Color the beads to show each number.

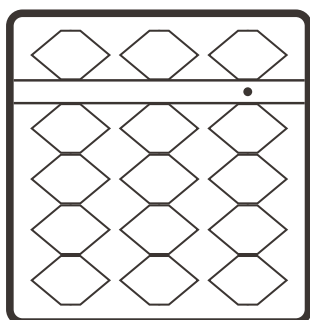
1

838



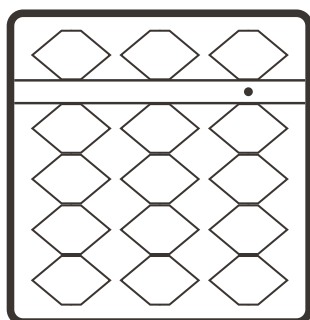
2

506



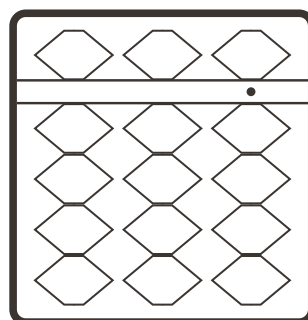
3

238



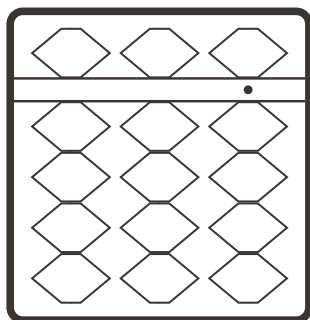
4

851



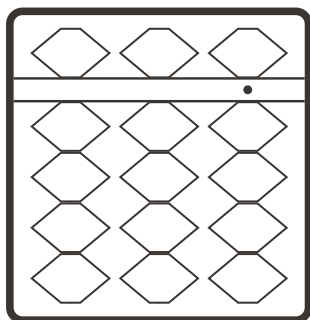
5

653



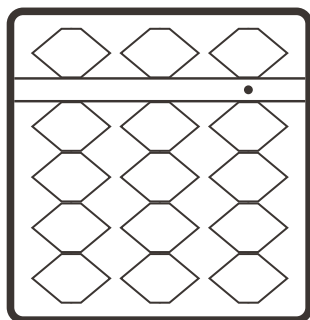
6

440



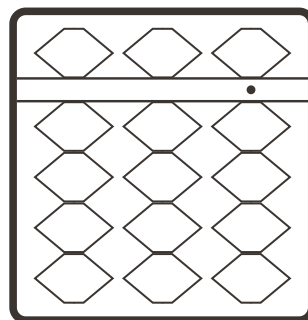
7

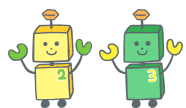
702



8

304





Color the Beads

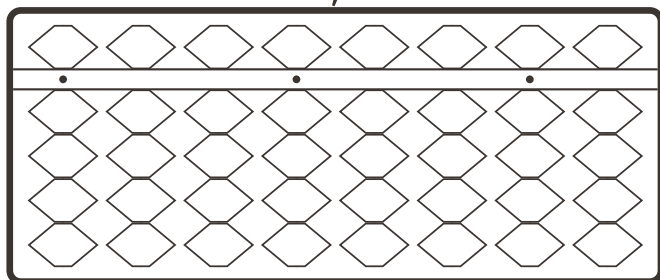
Date

Name

Color the beads to show each number.

1

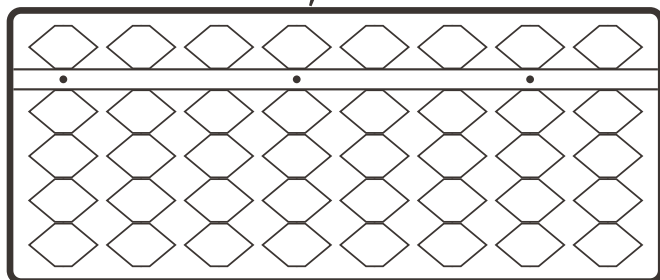
270,650



▲
Ones

2

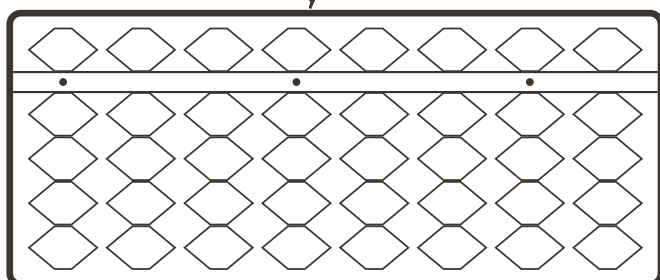
55,391



▲
Ones

3

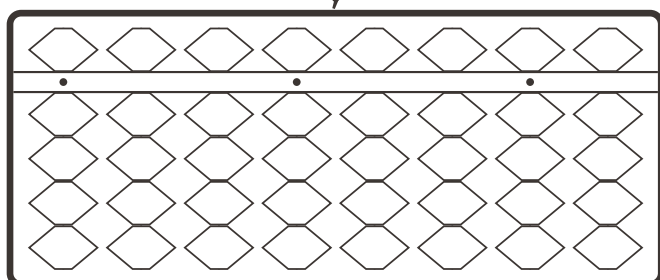
83,025



▲
Ones

4

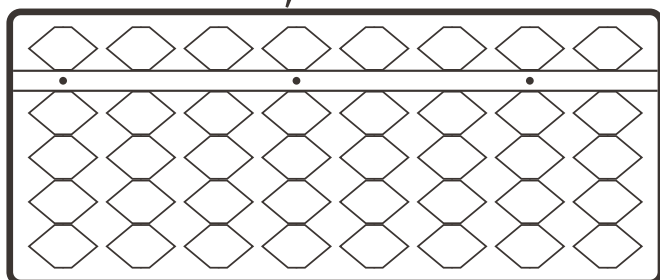
141,043



▲
Ones

5

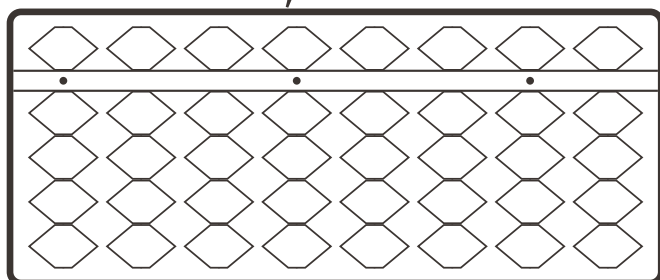
8,062



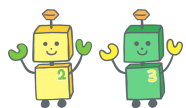
▲
Ones

6

4,001



▲
Ones



Color the Beads

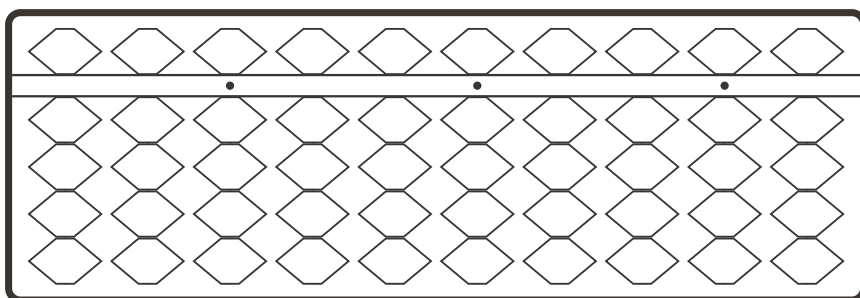
Date

Name

Color the beads to show each number.

1

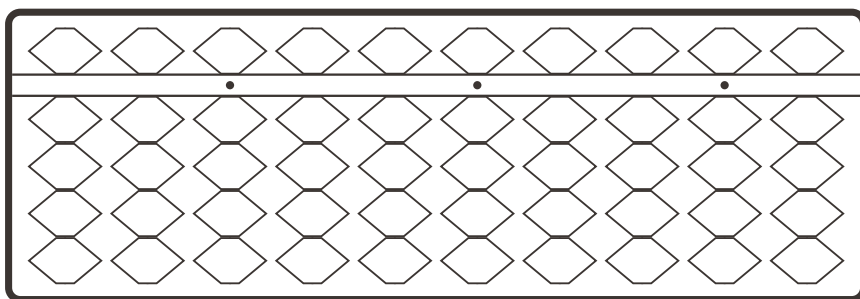
40,446,788



▲
Ones

2

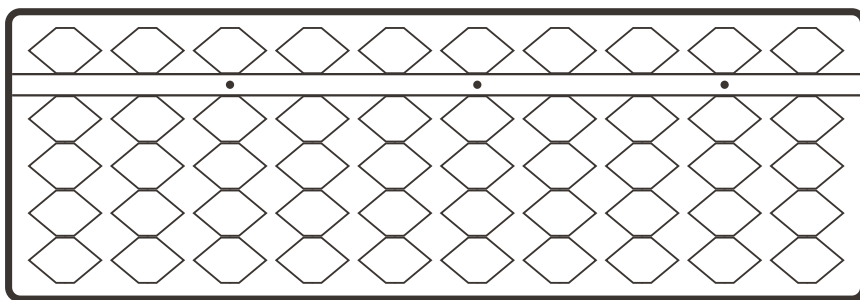
7,255,054



▲
Ones

3

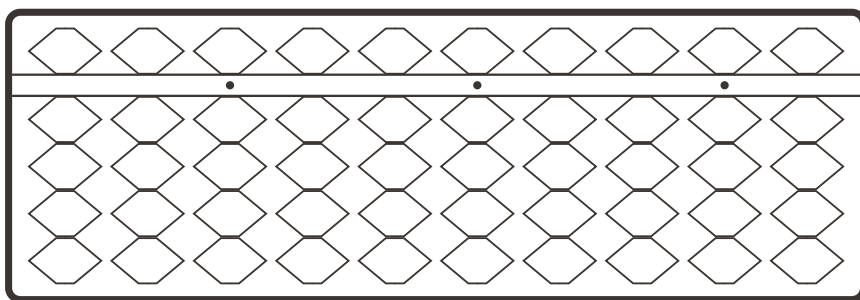
75,330,170



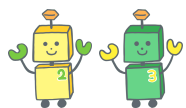
▲
Ones

4

5,069,347



▲
Ones



Color the Beads

Date

Name

Color the beads to show each number.

1

2,765,819,302

▲
Ones

2

9,028,837,054

▲
Ones

3

37,186,932,975

▲
Ones



Name

1 2 3 4

130 998 539 660

The figure shows four empty place value charts, each with four columns and a decimal point. The charts are labeled 1, 2, 3, and 4 above them. The numbers 130, 998, 539, and 660 are written above the charts. The decimal point is located between the second and third columns from the left.

5 6 7 8

825 905 359 505

100	10	1	

100	10	1	

100	10	1	

100	10	1	



Name

①

6,903



2

4,010



3

46,004



4

8,619



5

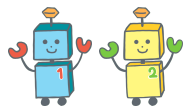
420,481



6

4,605





Draw the Beads

Date

Name

Draw beads touching the bar to show each number.

1

89,963,375

▲
Ones

2

1,720,439

▲
Ones

3

7,950,478

▲
Ones

4

4,557,424

▲
Ones



Name

1

A blank 10-column grid with a horizontal line and dots at the top of each column.

2

A blank grid with 10 columns and 2 rows. A horizontal line is drawn across the middle of the grid, separating the two rows. There are five dots placed on the horizontal line, one in each of the first five columns. The grid is used for writing the names of the five continents.

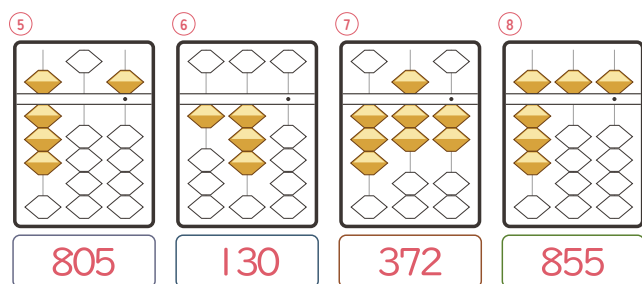
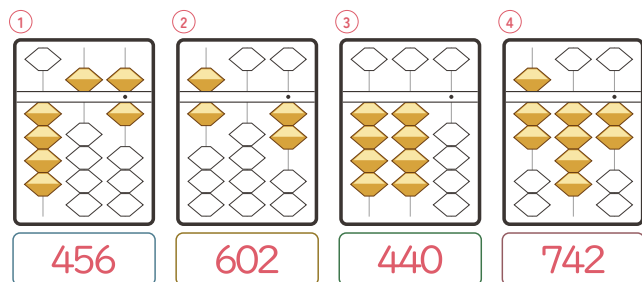
3

[illegible]

Soroban Technology Lab

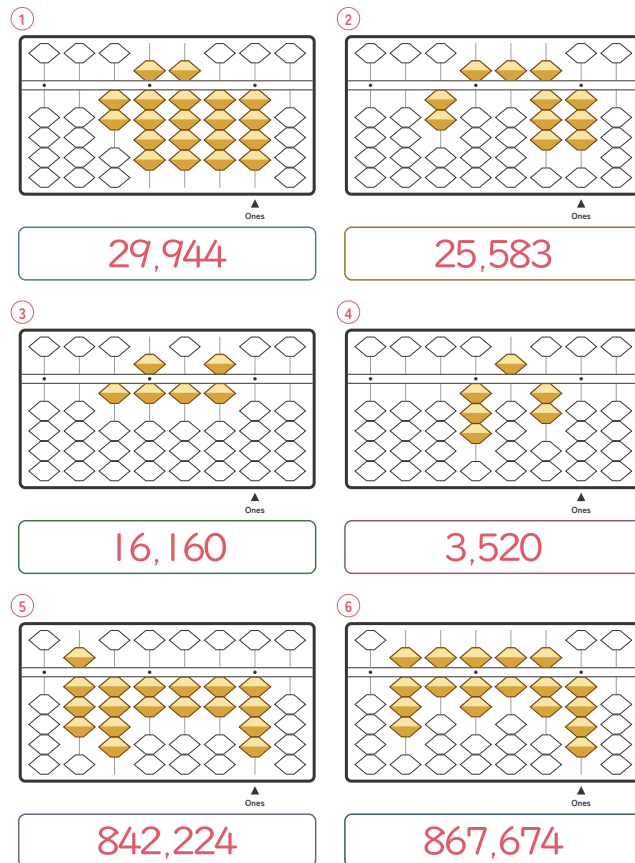
Answers: Read and Write

Write the number shown on each abacus.



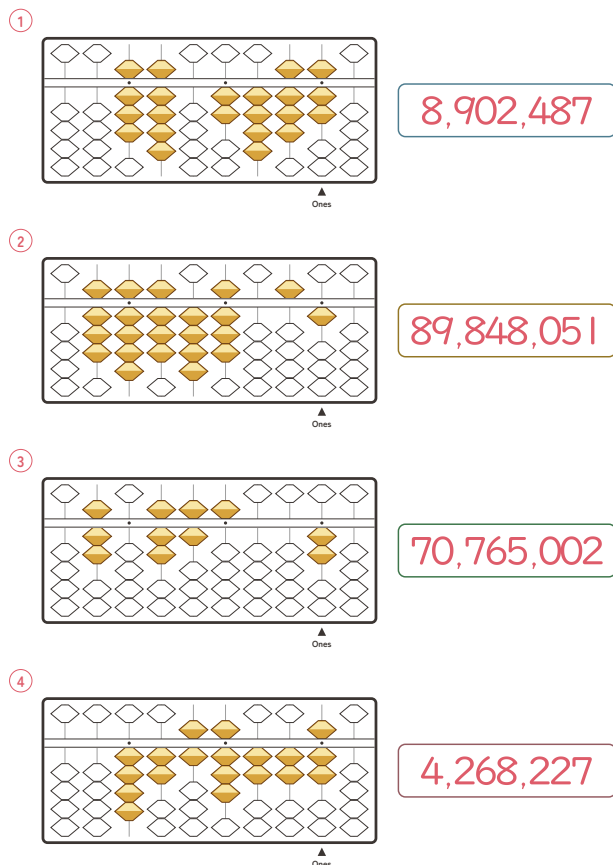
Answers: Read and Write

Write the number shown on each abacus.



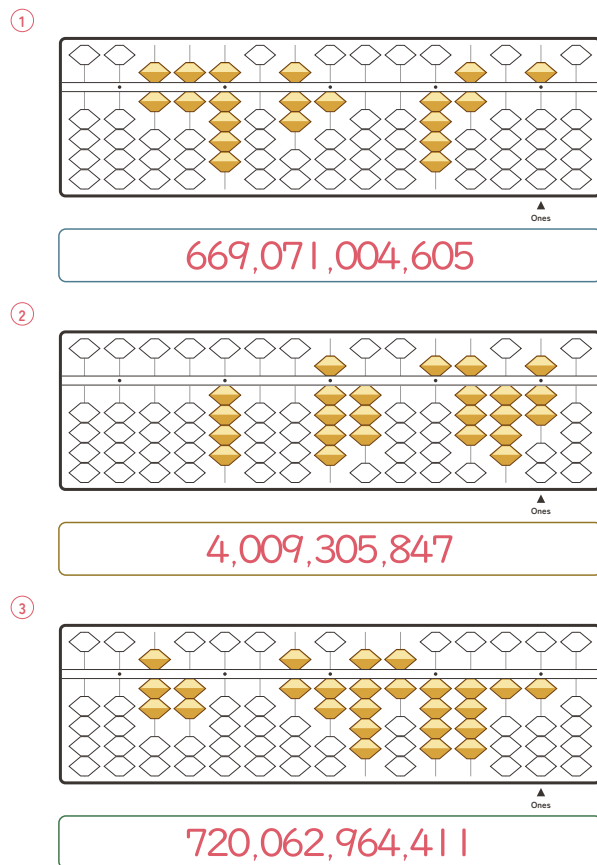
Answers: Read and Write

Write the number shown on each abacus.



Answers: Read and Write

Write the number shown on each abacus.



Answers: Trace and Color

Trace the dotted beads and color them in.

1 299

2 733

3 938

4 330

5 234

6 121

7 686

8 467

Answers: Trace and Color

Trace the dotted beads and color them in.

1 50,262

2 560,693

3 24,519

4 7,807

5 900,387

6 6,282

Answers: Trace and Color

Trace the dotted beads and color them in.

1 2,003,390

2 48,034,680

3 65,550,050

4 96,359,767

Answers: Trace and Color

Trace the dotted beads and color them in.

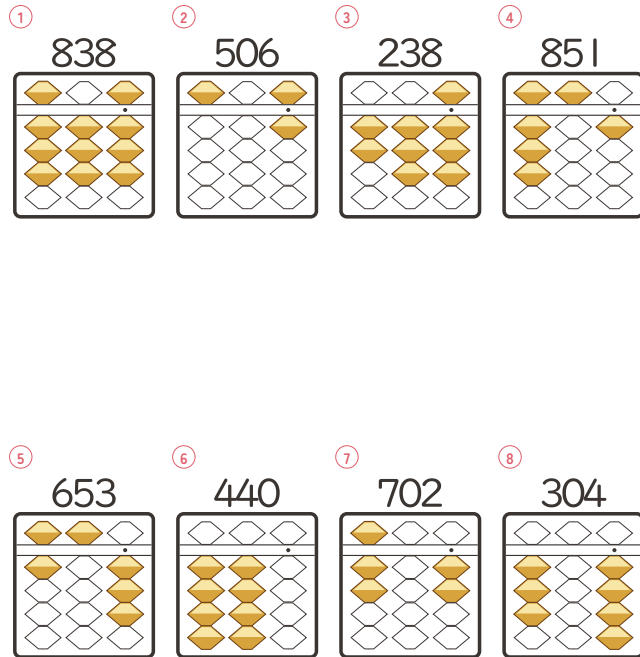
1 6,252,842,892,150

2 20,857,061,868

3 8,400,213,825,808

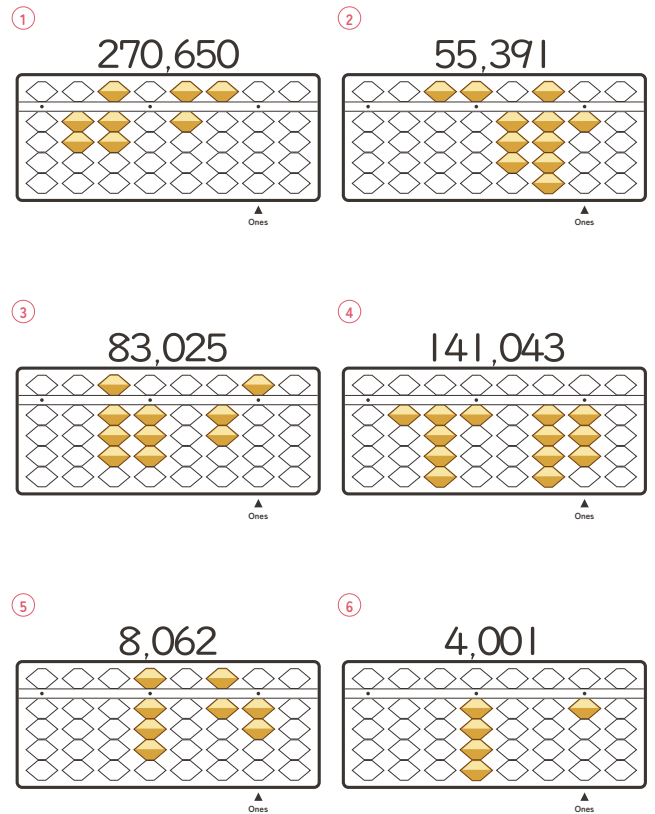
Answers: Color the Beads

Color the beads to show each number.



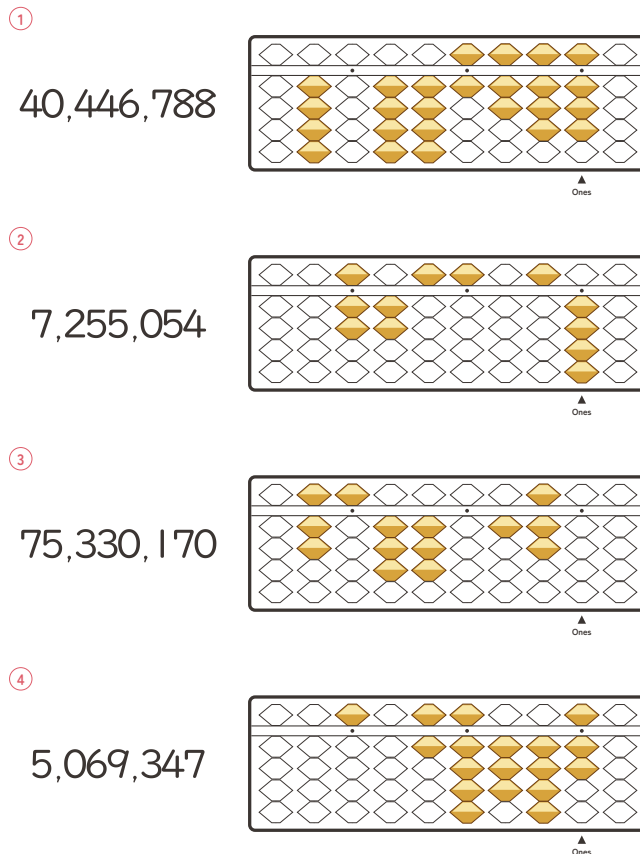
Answers: Color the Beads

Color the beads to show each number.



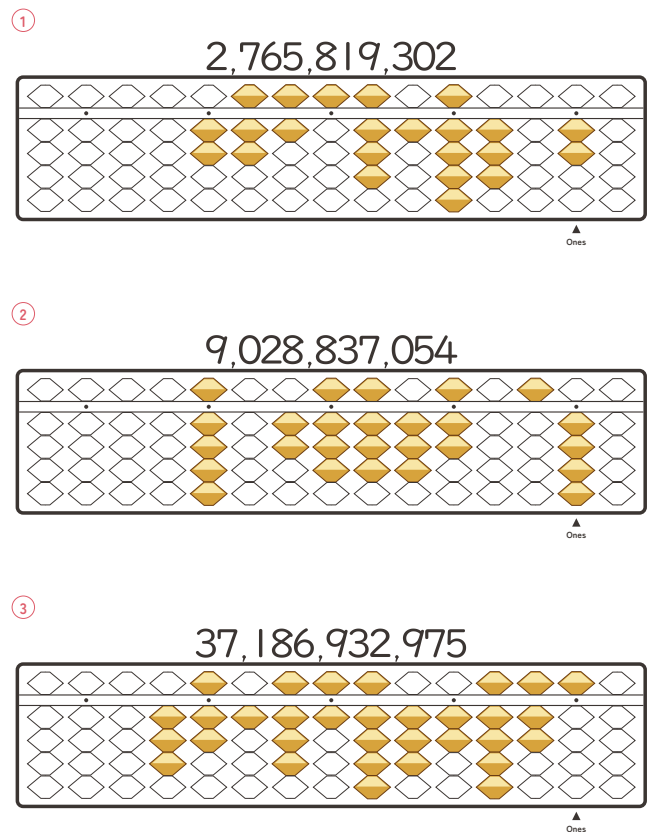
Answers: Color the Beads

Color the beads to show each number.



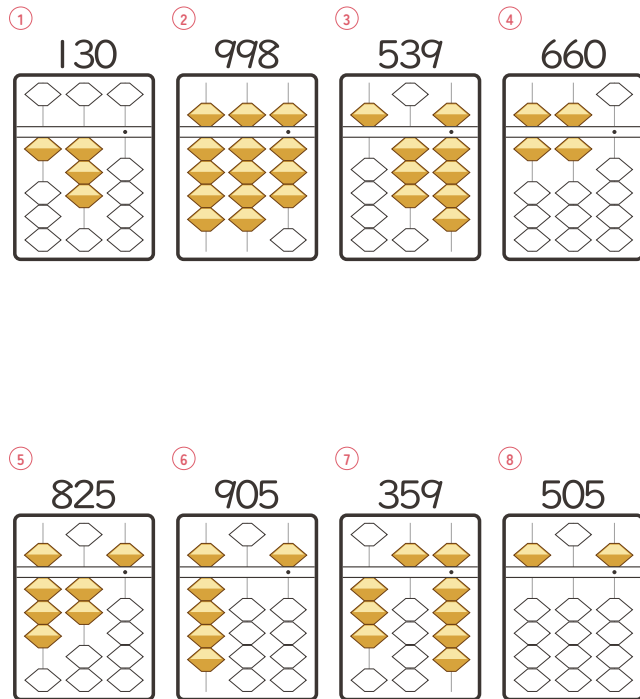
Answers: Color the Beads

Color the beads to show each number.



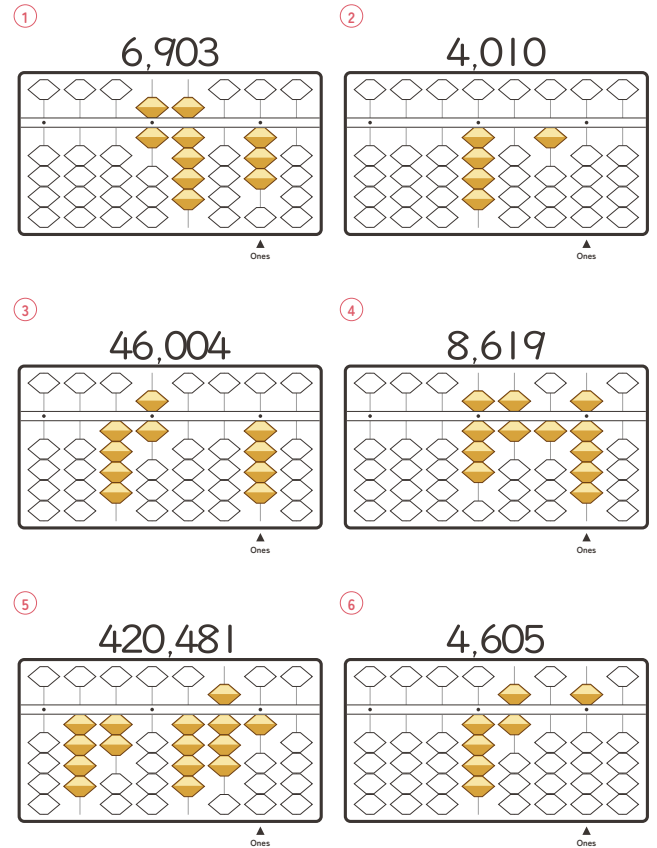
Answers: Draw the Beads

Draw beads touching the bar to show each number.



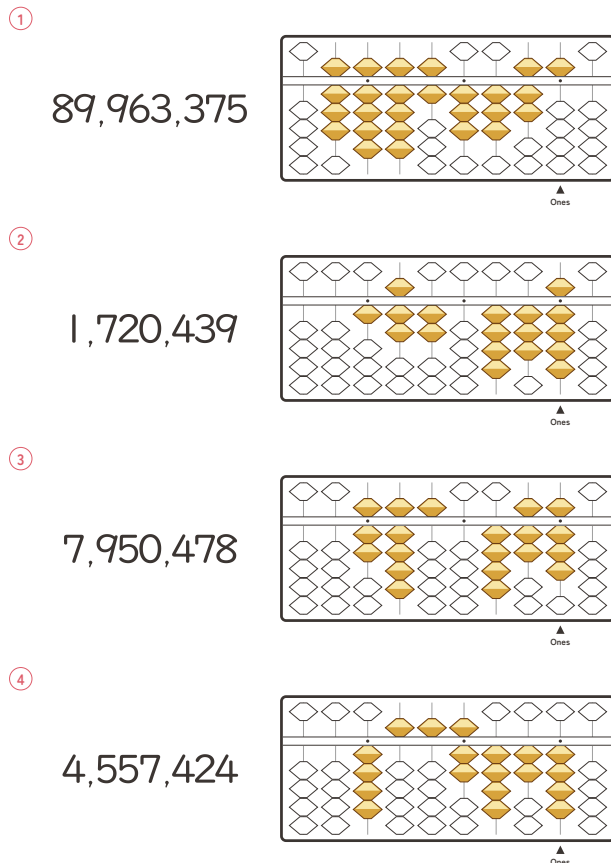
Answers: Draw the Beads

Draw beads touching the bar to show each number.



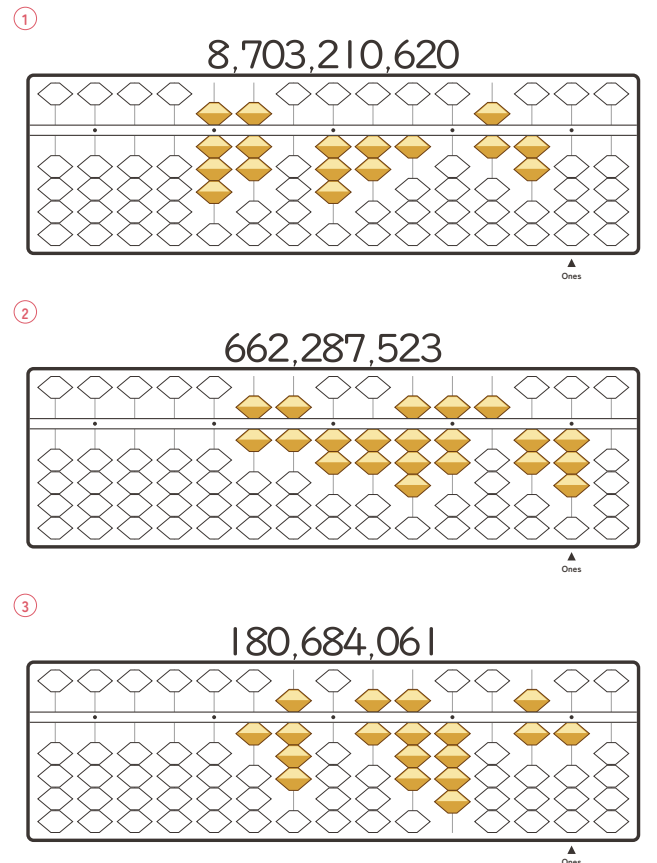
Answers: Draw the Beads

Draw beads touching the bar to show each number.



Answers: Draw the Beads

Draw beads touching the bar to show each number.





Color a circle when you finish.

