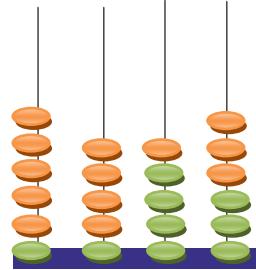


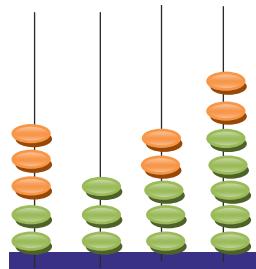
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 5 \quad 4 \quad 1 \quad 3 \\
 + 1 \quad 1 \quad 4 \quad 3 \\
 \hline
 6 \quad 5 \quad 5 \quad 6
 \end{array}$$



$$\begin{array}{r}
 3 \quad 0 \quad 2 \quad 2 \\
 + 2 \quad 3 \quad 3 \quad 5 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 5 \quad 4 \quad 1 \quad 3 \\
 + 1 \quad 1 \quad 4 \quad 3 \\
 \hline
 6 \quad 5 \quad 5 \quad 6
 \end{array}$$

$$\begin{array}{r}
 5 \quad 4 \quad 1 \quad 3 \\
 + 1 \quad 1 \quad 4 \quad 3 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 8555?

3005

6234

2321

2411

5500

5250

5550

4855

4550

6234

2321

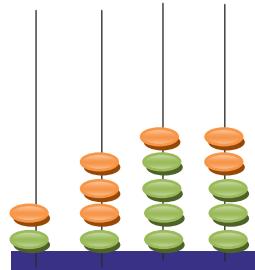
3005

+

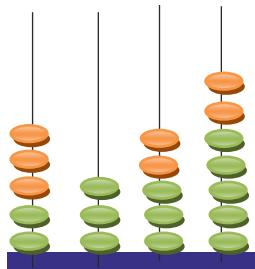
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 1 \quad 3 \quad 1 \quad 2 \\
 + 1 \quad 1 \quad 4 \quad 3 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 2 \quad 1 \quad 3 \quad 2 \\
 + 2 \quad 0 \quad 3 \quad 4 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 4 \quad 4 \quad 3 \quad 2 \\
 + 3 \quad 2 \quad 4 \quad 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \quad 0 \quad 7 \quad 2 \\
 + 5 \quad 5 \quad 0 \quad 5 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 7454?

2 0 0 0

6 2 3 4

3 0 4 2

2 4 1 1

5 5 0 0

5 2 5 0

5 4 5 4

4 4 1 2

4 5 5 0

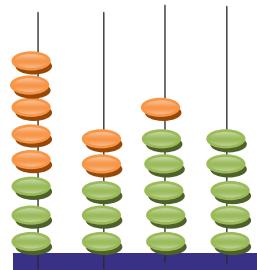




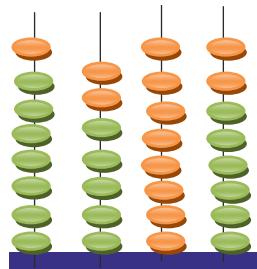
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 5 \quad 2 \quad 1 \quad 0 \\
 + 3 \quad 3 \quad 5 \quad 5 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 1 \quad 2 \quad 8 \quad 2 \\
 + 7 \quad 5 \quad 0 \quad 6 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 2 \quad 9 \quad 9 \quad 8 \\
 + 2 \quad 0 \quad 0 \quad 1 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \quad 3 \quad 3 \quad 5 \\
 + 5 \quad 4 \quad 5 \quad 1 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 7788?

6005

3231

2324

2411

2538

5250

1554

4855

4550

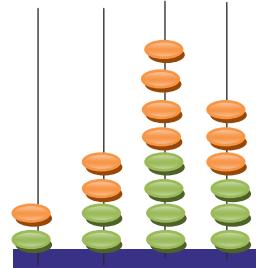




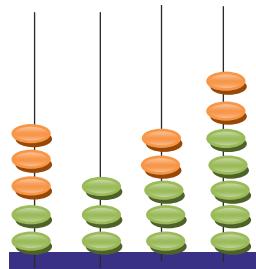
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 1 \quad 2 \quad 4 \quad 3 \\
 + 1 \quad 2 \quad 4 \quad 3 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 3 \quad 0 \quad 2 \quad 2 \\
 + 2 \quad 3 \quad 3 \quad 5 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 1 \quad 6 \quad 6 \quad 8 \\
 + 1 \quad 3 \quad 2 \quad 0 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \quad 8 \quad 0 \quad 4 \\
 + 1 \quad 0 \quad 9 \quad 5 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 8764?

4 0 0 4

3 2 3 1

2 3 2 1

2 4 1 1

5 5 3 3

5 2 5 0

5 5 5 0

4 2 1 0

4 5 5 4

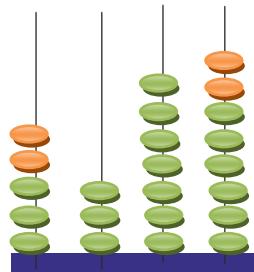
+

+

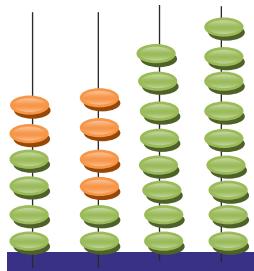
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 2 \quad 0 \quad 0 \quad 2 \\
 + 3 \quad 3 \quad 7 \quad 6 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 2 \quad 4 \quad 0 \quad 0 \\
 + 4 \quad 2 \quad 8 \quad 9 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 1 \quad 0 \quad 5 \quad 2 \\
 + 7 \quad 7 \quad 3 \quad 7 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \quad 3 \quad 5 \quad 4 \\
 + 4 \quad 6 \quad 4 \quad 4 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 9188?

5 1 3 8

6 2 3 4

2 0 2 1

2 4 1 1

5 3 0 1

5 2 5 0

7 1 6 7

4 8 5 5

4 0 5 0

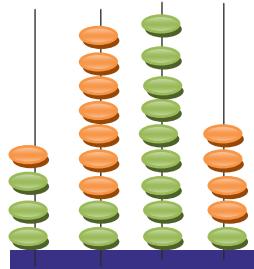
+

+

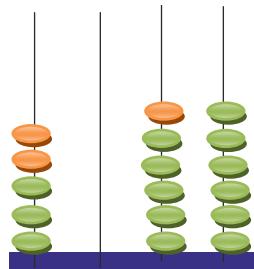
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 1 \quad 7 \quad 0 \quad 4 \\
 + 3 \quad 2 \quad 9 \quad 1 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 2 \quad 0 \quad 1 \quad 0 \\
 + 3 \quad 0 \quad 5 \quad 6 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 1 \quad 6 \quad 2 \quad 5 \\
 + 8 \quad 3 \quad 2 \quad 4 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \quad 5 \quad 8 \quad 4 \\
 + 5 \quad 3 \quad 0 \quad 4 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 8257?

3005

6145

2321

2112

5500

5250

5843

4855

3007

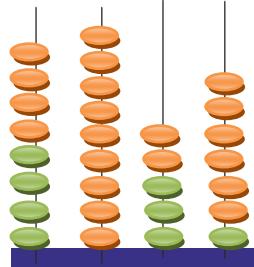




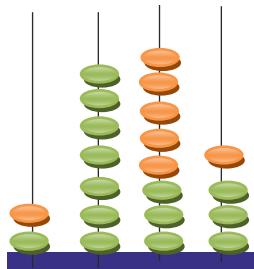
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 4 \quad 9 \quad 2 \quad 6 \\
 + 4 \quad 0 \quad 3 \quad 1 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 1 \quad 0 \quad 5 \quad 1 \\
 + 1 \quad 7 \quad 3 \quad 3 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 7 \quad 2 \quad 5 \quad 6 \\
 + 2 \quad 5 \quad 4 \quad 1 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 7 \quad 9 \quad 5 \quad 8 \\
 + 2 \quad 0 \quad 4 \quad 1 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 9786?

3 0 0 5

6 2 3 4

1 6 8 2

2 4 1 1

8 1 0 4

5 2 5 0

5 4 5 0

4 8 5 5

4 3 3 6

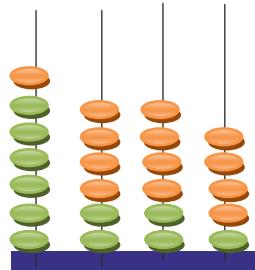




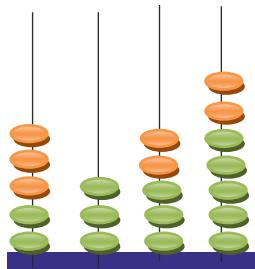
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 1 \quad 4 \quad 4 \quad 4 \\
 + 6 \quad 2 \quad 2 \quad 1 \\
 \hline
 \end{array}$$



$$\begin{array}{r}
 3 \quad 0 \quad 2 \quad 2 \\
 + 2 \quad 3 \quad 3 \quad 5 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 7 \quad 5 \quad 0 \quad 5 \\
 + 2 \quad 3 \quad 4 \quad 3 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \quad 2 \quad 5 \quad 4 \\
 + 3 \quad 6 \quad 4 \quad 2 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 9856?

2974

6234

2321

2390

5500

5250

3622

4855

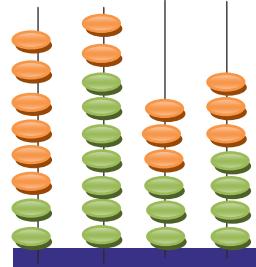
4356

 +
 +

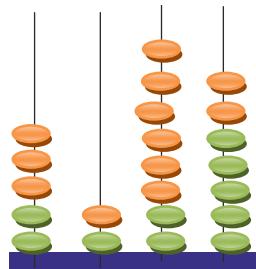
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 6 \quad 2 \quad 3 \quad 3 \\
 + 2 \quad 7 \quad 3 \quad 4 \\
 \hline
 6 \quad 5 \quad 5 \quad 6
 \end{array}$$



$$\begin{array}{r}
 3 \quad 1 \quad 6 \quad 2 \\
 + 2 \quad 1 \quad 2 \quad 5 \\
 \hline
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 5 \quad 5 \quad 4 \quad 1 \\
 + 4 \quad 4 \quad 2 \quad 7 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 7 \quad 8 \quad 6 \quad 3 \\
 + 1 \quad 1 \quad 3 \quad 6 \\
 \hline
 \end{array}$$

3 Which two pair of numbers adds up to 6594?

3004

2594

2321

2411

2044

5250

3590

4855

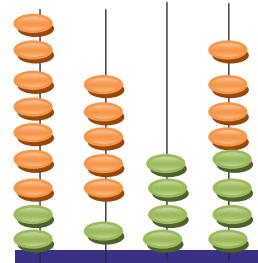
4550

 +
 +

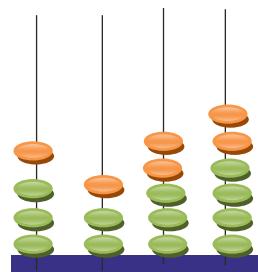
Adding Numbers: No Renaming

1 Look at the beads on the abacus and add the numbers

$$\begin{array}{r}
 7 & 5 & 0 & 4 \\
 + 2 & 1 & 4 & 4 \\
 \hline
 & & &
 \end{array}$$



$$\begin{array}{r}
 1 & 1 & 2 & 2 \\
 + 3 & 2 & 3 & 4 \\
 \hline
 & & &
 \end{array}$$



2 Add the numbers

$$\begin{array}{r}
 2 & 3 & 1 & 5 \\
 + 1 & 3 & 4 & 4 \\
 \hline
 & & &
 \end{array}$$

$$\begin{array}{r}
 6 & 6 & 5 & 2 \\
 + 2 & 1 & 1 & 3 \\
 \hline
 & & &
 \end{array}$$

3 Which two pair of numbers adds up to 4312?

3100

5234

3111

1212

1201

2290

5555

3855

1901

 +
 +