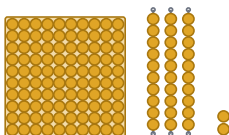


# Golden Beads

Count the hundreds, tens and units. Write the number.

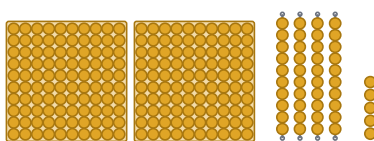
1.



Example

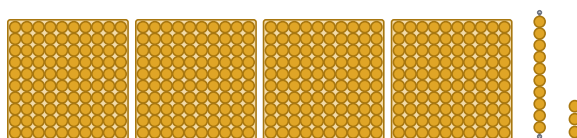
hundreds  tens  units = 132

2.



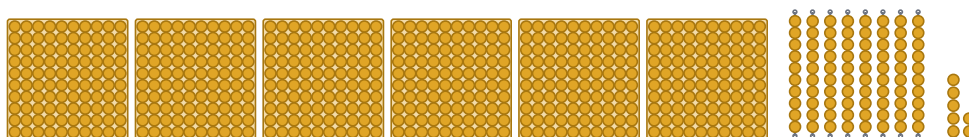
hundreds  tens  units = \_\_\_\_\_

3.



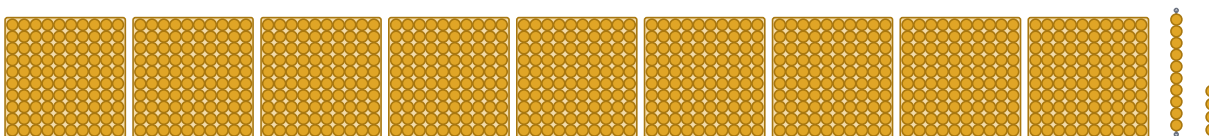
hundreds  tens  units = \_\_\_\_\_

4.



hundreds  tens  units = \_\_\_\_\_

5.

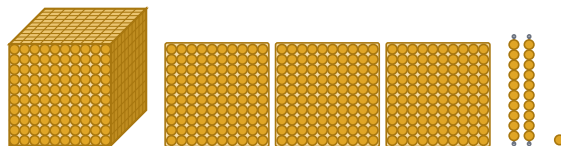


hundreds  tens  units = \_\_\_\_\_

# Golden Beads

Count the thousands, hundreds, tens and units. Write the number.

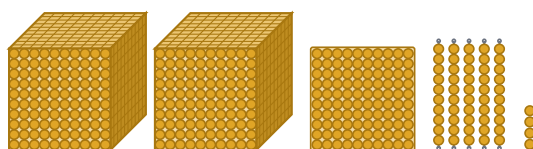
1.



Example

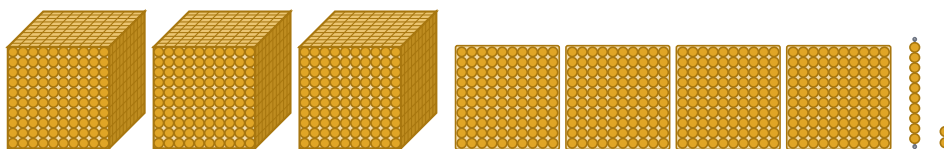
thousands  hundreds  tens  units = 1,321

2.



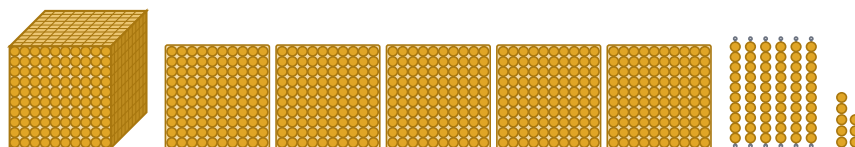
thousands  hundreds  tens  units = \_\_\_\_\_

3.



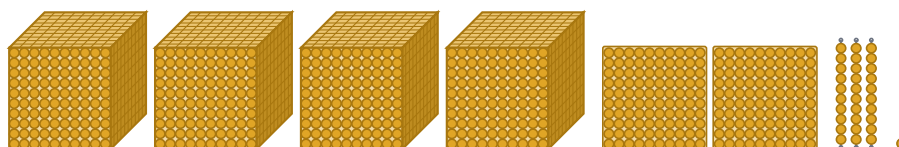
thousands  hundreds  tens  units = \_\_\_\_\_

4.



thousands  hundreds  tens  units = \_\_\_\_\_

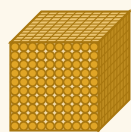
5.



thousands  hundreds  tens  units = \_\_\_\_\_

# Golden Beads

Sketch the beads: a cube, a square, a line or a dot for each piece.



a thousand



a hundred



a ten



a unit

Draw the beads for each number.

1. **243**

Example



2. **152**

3. **326**

4. **1,214**

5. **2,131**

6. **1,342**

Write the number each sketch shows.

7.



8.



9.



10.

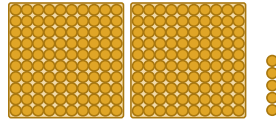


# Golden Beads

No pieces in a place? Write 0 there. Then write the number.

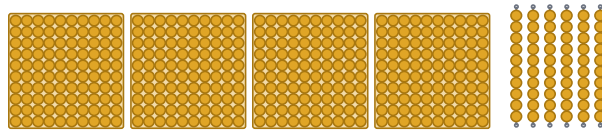
1.

Example



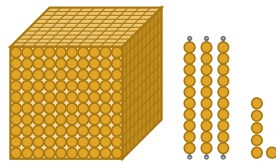
hundreds  tens  units = 205

2.



hundreds  tens  units = \_\_\_\_\_

3.



thousands  hundreds  tens  units = \_\_\_\_\_

Write the number, or write the places.

4. 3 hundreds 0 tens 8 units = \_\_\_\_\_

5. 1 thousand 0 hundreds 4 tens 2 units = \_\_\_\_\_

6. 507 =  hundreds  tens  units

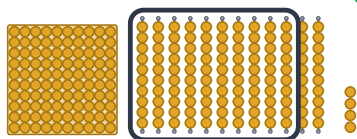
7. 3,060 =  thousands  hundreds  tens  units

# Golden Beads

Loop 10 of a kind and exchange them for 1 of the next place.

1.

Example

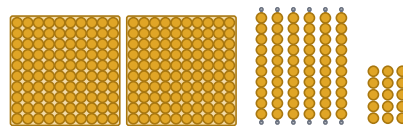


10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 1        | 12   | 4     |
| Exchange | 2        | 2    | 4     |

The number is 224

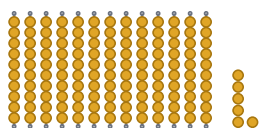
2.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

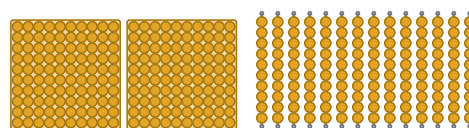
3.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

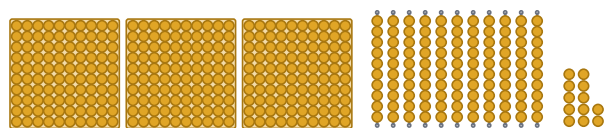
4.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

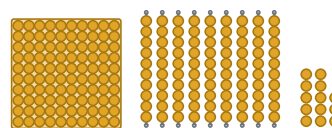
5.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

6.



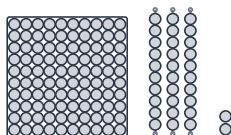
|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

# Golden Beads

Count the hundreds, tens and units. Write the number.

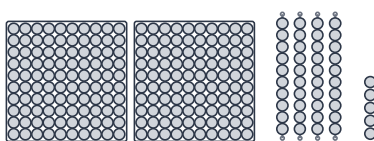
1.



Example

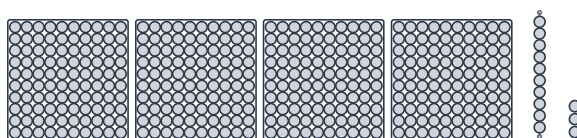
hundreds  tens  units = 132

2.



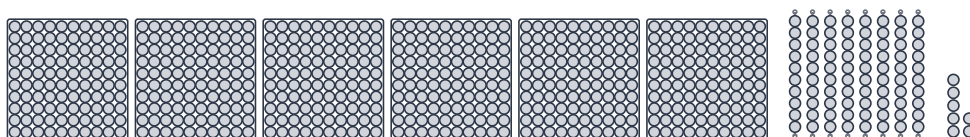
hundreds  tens  units = \_\_\_\_\_

3.



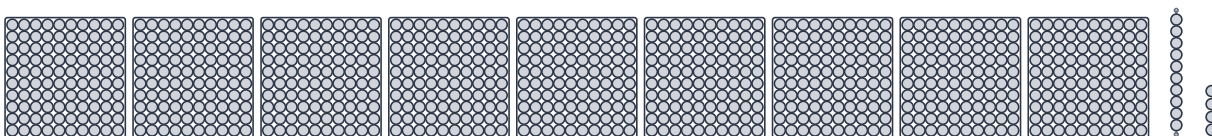
hundreds  tens  units = \_\_\_\_\_

4.



hundreds  tens  units = \_\_\_\_\_

5.

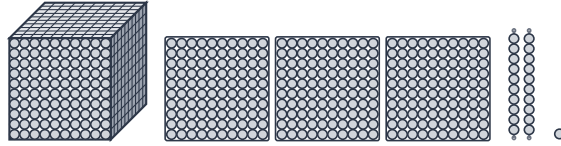


hundreds  tens  units = \_\_\_\_\_

# Golden Beads

Count the thousands, hundreds, tens and units. Write the number.

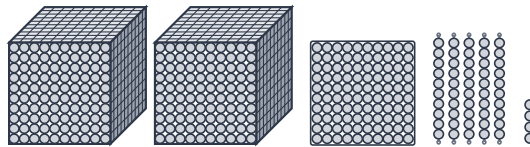
1.



Example

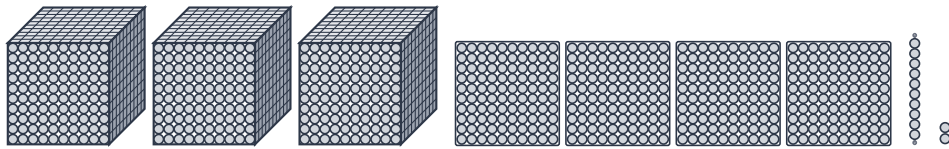
thousands  hundreds  tens  units = 1,321

2.



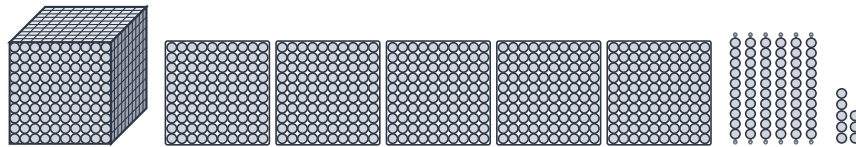
thousands  hundreds  tens  units = \_\_\_\_\_

3.



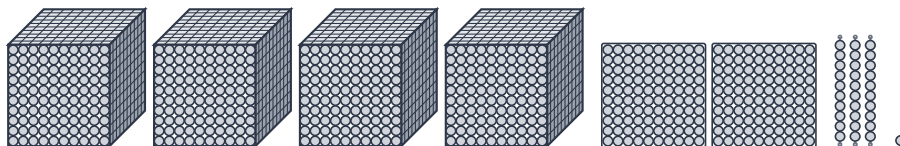
thousands  hundreds  tens  units = \_\_\_\_\_

4.



thousands  hundreds  tens  units = \_\_\_\_\_

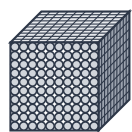
5.



thousands  hundreds  tens  units = \_\_\_\_\_

# Golden Beads

Sketch the beads: a cube, a square, a line or a dot for each piece.



a thousand



a hundred



a ten



a unit

Draw the beads for each number.

1. **243**

Example



2. **152**

3. **326**

4. **1,214**

5. **2,131**

6. **1,342**

Write the number each sketch shows.

7.



8.



9.



10.

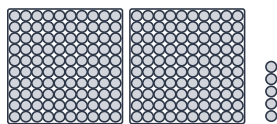


# Golden Beads

No pieces in a place? Write 0 there. Then write the number.

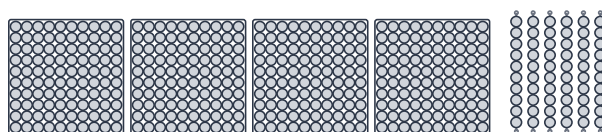
1.

Example



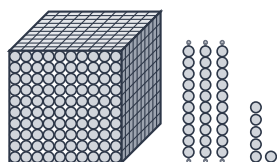
hundreds  tens  units = 205

2.



hundreds  tens  units = \_\_\_\_\_

3.



thousands  hundreds  tens  units = \_\_\_\_\_

Write the number, or write the places.

4. 3 hundreds 0 tens 8 units = \_\_\_\_\_

5. 1 thousand 0 hundreds 4 tens 2 units = \_\_\_\_\_

6. 507 =  hundreds  tens  units

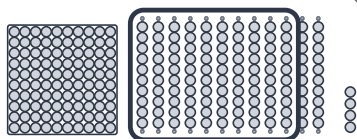
7. 3,060 =  thousands  hundreds  tens  units

# Golden Beads

Loop 10 of a kind and exchange them for 1 of the next place.

1.

Example

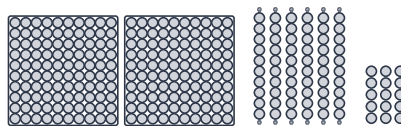


10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 1        | 12   | 4     |
| Exchange | 2        | 2    | 4     |

The number is 224

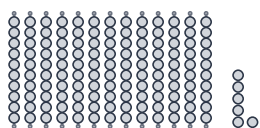
2.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

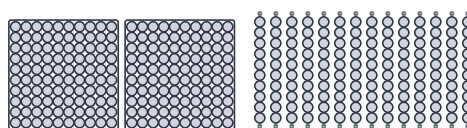
3.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

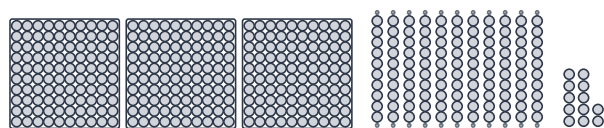
4.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

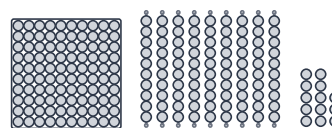
5.



|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

6.



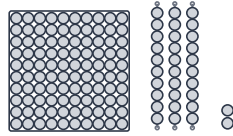
|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    |          |      |       |
| Exchange |          |      |       |

The number is \_\_\_\_\_

# Golden Beads

Count the hundreds, tens and units. Write the number.

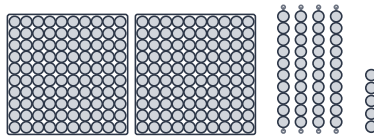
1.



Example

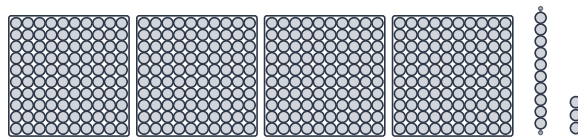
1 hundreds 3 tens 2 units = 132

2.



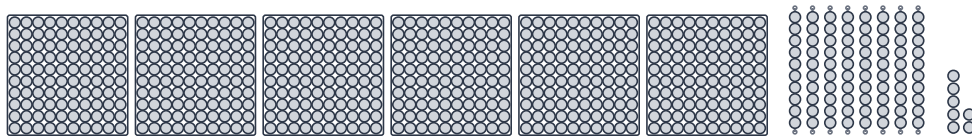
2 hundreds 4 tens 5 units = 245

3.



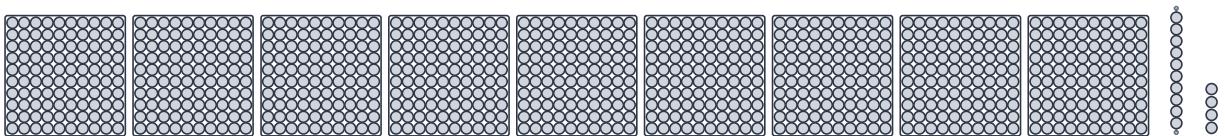
4 hundreds 1 tens 3 units = 413

4.



6 hundreds 8 tens 7 units = 687

5.

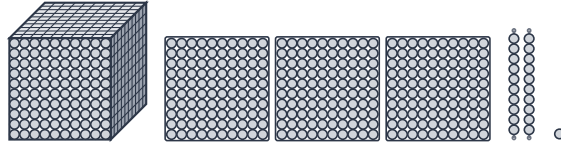


9 hundreds 1 tens 4 units = 914

# Golden Beads

Count the thousands, hundreds, tens and units. Write the number.

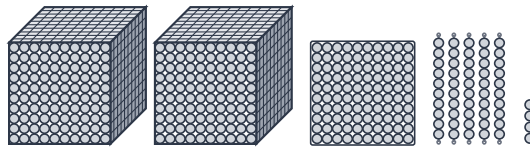
1.



Example

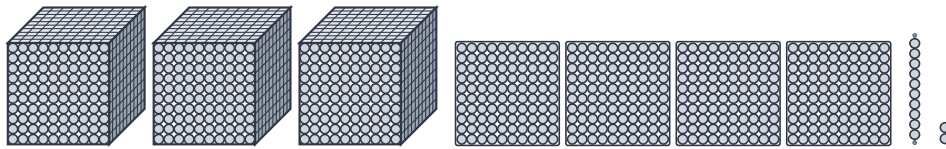
1 thousands 3 hundreds 2 tens 1 units = 1,321

2.



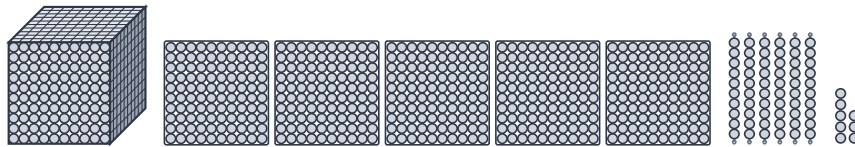
2 thousands 1 hundreds 5 tens 4 units = 2,154

3.



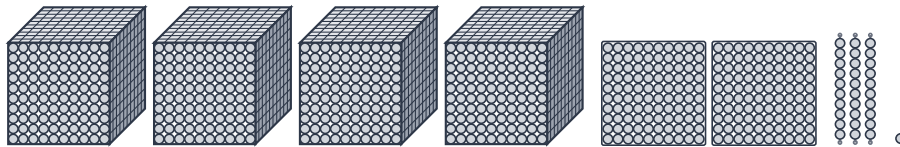
3 thousands 4 hundreds 1 tens 2 units = 3,412

4.



1 thousands 5 hundreds 6 tens 8 units = 1,568

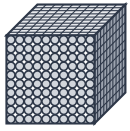
5.



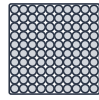
4 thousands 2 hundreds 3 tens 1 units = 4,231

# Golden Beads

Sketch the beads: a cube, a square, a line or a dot for each piece.



a thousand



a hundred



a ten



a unit

Draw the beads for each number.

1. **243**

Example



2. **152**



3. **326**



4. **1,214**



5. **2,131**



6. **1,342**



Write the number each sketch shows.

7.



**314**

8.



**1,153**

9.



**2,212**

10.



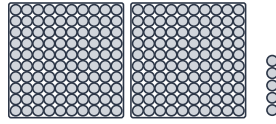
**3,121**

# Golden Beads

No pieces in a place? Write 0 there. Then write the number.

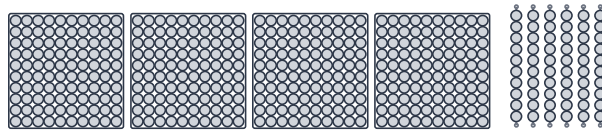
1.

Example



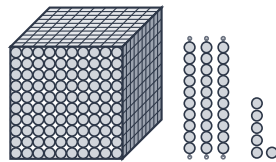
2 hundreds 0 tens 5 units = 205

2.



4 hundreds 6 tens 0 units = 460

3.



1 thousands 0 hundreds 3 tens 6 units = 1,036

Write the number, or write the places.

4. 3 hundreds 0 tens 8 units = 308

5. 1 thousand 0 hundreds 4 tens 2 units = 1,042

6. 507 = 5 hundreds 0 tens 7 units

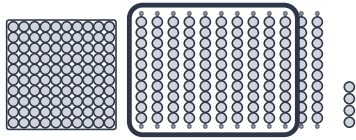
7. 3,060 = 3 thousands 0 hundreds 6 tens 0 units

# Golden Beads

Loop 10 of a kind and exchange them for 1 of the next place.

1.

Example

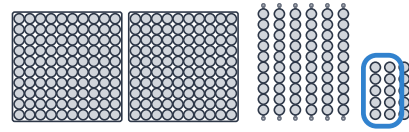


10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 1        | 12   | 4     |
| Exchange | 2        | 2    | 4     |

The number is 224

2.

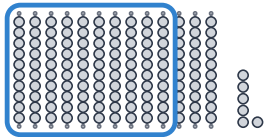


10 units → 1 ten

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 2        | 6    | 15    |
| Exchange | 2        | 7    | 5     |

The number is 275

3.

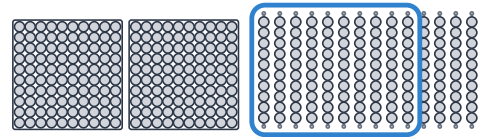


10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 0        | 13   | 6     |
| Exchange | 1        | 3    | 6     |

The number is 136

4.

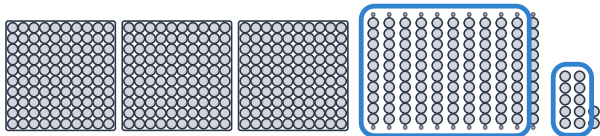


10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 2        | 14   | 0     |
| Exchange | 3        | 4    | 0     |

The number is 340

5.

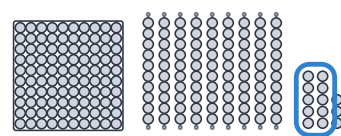


10 units → 1 ten, then 10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 3        | 11   | 12    |
| Exchange | 4        | 2    | 2     |

The number is 422

6.



10 units → 1 ten, then 10 tens → 1 hundred

|          | hundreds | tens | units |
|----------|----------|------|-------|
| Count    | 1        | 9    | 13    |
| Exchange | 2        | 0    | 3     |

The number is 203