

Calculate the following.

1. $500-416$		2. $188+93-88$		3. $22-100+256$	

Write the following numbers in words.

- 1) \_\_\_\_\_ nine thousand, three hundred and forty
- 2) \_\_\_\_\_ seven thousand and fifty-two
- 3) \_\_\_\_\_ six thousand and twelve

Fill in the blanks or circle the correct answers.


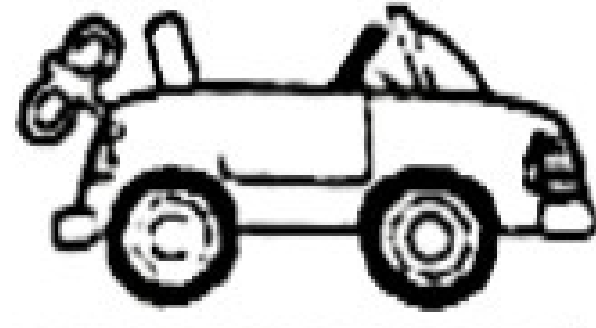
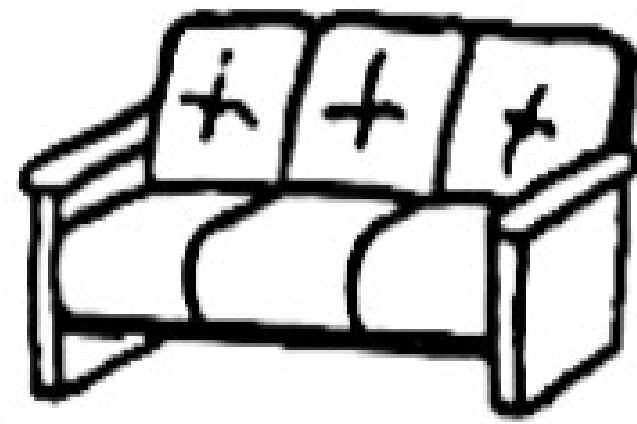
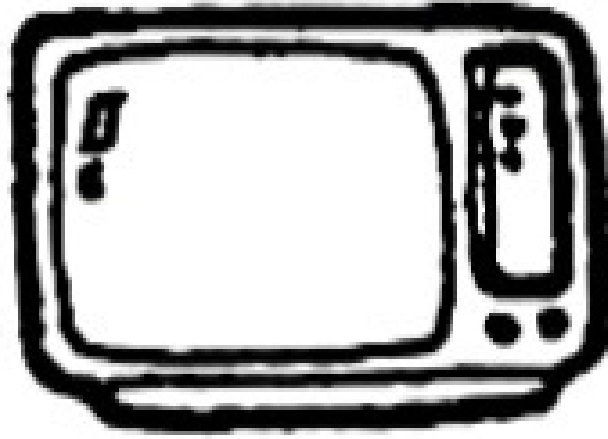
1. Circle all the four-digit odd numbers: 9005, 173, 4820, 2463, 8881
2. 5 one-thousands are \_\_\_\_\_. It equals \_\_\_\_\_ five-hundreds.
3. Each bag contains 200 pieces of paper. \_\_\_\_\_ bags contain 1000 pieces of paper in total.
4. Two 20-dollar notes can be exchanged for \_\_\_\_\_ 10-dollar notes or \_\_\_\_\_ 5-dollar coins.
5. 4500, \_\_\_\_\_, 3500, 3000, 2500, \_\_\_\_\_
6. 3000, 3250, \_\_\_\_\_, 3750, 4000, \_\_\_\_\_

Multiple choice. Circle the correct answer.

1.  $300 ( \quad ) 250 ( \quad ) 102 = 448$   
 A. +, -                      B. -, +                      C. +, +                      D. -, -
2. Which of the following number has '5' in both thousands and tens places?  
 A. 5568                      B. 5658                      C. 5586                      D. 6855
3. There are 500 coins in a box. At most how many coins can 7 boxes contain?  
 A. 3000                      B. 3500                      C. 4000                      D. 4500
4. Which value is NOT issued in notes in Macau?  
 A. 500 dollars              B. 100 dollars              C. 20 dollars              D. 5 dollars
5. which of the following can be exchanged by  $\textcircled{\$2}$  ?  
 A.  $\textcircled{20\text{¢}}\textcircled{20\text{¢}}\textcircled{50\text{¢}}\textcircled{\$1}$     B.  $\textcircled{50\text{¢}}\textcircled{50\text{¢}}\textcircled{50\text{¢}}\textcircled{50\text{¢}}$     C.  $\textcircled{20\text{¢}}\textcircled{20\text{¢}}\textcircled{20\text{¢}}\textcircled{20\text{¢}}\textcircled{20\text{¢}}$     D.  $\textcircled{20\text{¢}}\textcircled{20\text{¢}}\textcircled{50\text{¢}}\textcircled{50\text{¢}}$
6. A pencil box costs 12 dollars 20 cents. How much change can you get if you pay 20 dollars to buy it?  
 A. 7 dollars 20 cents    B. 7 dollars 80 cents    C. 8 dollars 20 cents    D. 8 dollars 80 cents



Buy things with the fewest notes and coins.

1.  \$58.90	
2.  \$479.00	
3.  \$1036.90	
4.  \$ 359.60	

Solve the word problems.

1. Each box has 4 pencils. The number of pens in a box equals that of 3 boxes of pencils. How many pens are there in a box?	
2. A toy factory produces 410 toy planes, 156 toy cars and 84 toy boats every day. How many toys does the toy factory produce in total every day?	
3. There are 389 sweets in a box which there are 85 chocolate sweets and 142 peanut sweets. The rest are milk sweets. How many milk sweets are there?	



**Exchange money. Fill in the blanks or circle the correct answers.**

- One 20-dollar note can be exchanged for \_\_\_\_\_ 5-dollar coin(s).
- Four 500-dollar notes can be exchanged for \_\_\_\_\_ 1000-dollar note(s).
- Eight 10-dollar notes can be exchanged for ( 2 / 4 / 8 ) 20-dollar notes.
- Two 20-dollar notes can be exchanged for 20 ( <sup>(20)</sup> \$20 <sup>(\$2)</sup> )
- One 1000-dollar note can be exchanged for \_\_\_\_\_ 100-dollar notes.
- Four 20-dollar note can be exchanged for \_\_\_\_\_ 10-dollar notes.
- Three 1000-dollar note can be exchanged for \_\_\_\_\_ 500-dollar notes.

**Fill in the blanks.**

- 501, 1001, \_\_\_\_\_, \_\_\_\_\_, 2501
- 5900, \_\_\_\_\_, 7900, 8900, \_\_\_\_\_
- 5800, \_\_\_\_\_, 6200, 6400, \_\_\_\_\_
- 505, 1005, \_\_\_\_\_, \_\_\_\_\_, 2505
- 1500, \_\_\_\_\_, 2000, 2250, 2500, \_\_\_\_\_
- 4500, \_\_\_\_\_, 4100, \_\_\_\_\_, 3700, 3500
- $1 \times 25 = \text{_____} \times 5$
- $2 \times 6 = \text{_____} \times 3$
- $\text{_____} - 16 = 75$
- $4 \times 9 = \text{_____} \times 6$
- $10 \times 4 = \text{_____} + 21$
- $\text{_____} - 16 - 23 = 75$
- Three 100-dollar notes can be exchanged for \_\_\_\_\_ 50-dollar notes.
- A box of puzzle contains 400 pieces. \_\_\_\_\_ boxes of puzzle contain 1600 pieces in total.
- Bella has 472 stamps. Ella has 159 stamps. Bella has \_\_\_\_\_ more stamps than Ella.
- A packet of tissue paper contains 250 sheets. There are \_\_\_\_\_ sheets of tissue paper in 7 packets.
- Sam has 561 stickers. Jack has 249 stickers. Sam has \_\_\_\_\_ more stickers than Jack.

**Look at the calendar of April and fill in the blanks.**

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

Ching Ming Festival: 5<sup>th</sup>

Easter Holidays: from 18<sup>th</sup> to 23<sup>rd</sup>

- There are \_\_\_\_\_ days of holiday in April.
- On 1<sup>st</sup> April of this year, it is a \_\_\_\_\_ (Day of week).
- The Easter holiday starts from \_\_\_\_\_, it lasts for \_\_\_\_\_ days.
- There are \_\_\_\_\_ Tuesdays and \_\_\_\_\_ Fridays in April.
- Ching Ming Festival is on 5<sup>th</sup>, which is the \_\_\_\_\_ Friday of April
- It is a \_\_\_\_\_ on 30<sup>th</sup> March.





Count:

$$\begin{array}{r} 1. \quad \begin{array}{r} 3 \ 7 \ 9 \\ + \ 2 \ 5 \ 3 \\ \hline \end{array} \\ \begin{array}{r} - \ 1 \ 4 \ 8 \\ \hline \end{array} \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad \begin{array}{r} 5 \ 1 \ 4 \\ - \ 3 \ 0 \ 7 \\ \hline \end{array} \\ \begin{array}{r} + \ 5 \ 6 \ 2 \\ \hline \end{array} \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad \begin{array}{r} 6 \ 7 \ 1 \\ + \ 1 \ 5 \ 3 \\ \hline \end{array} \\ \begin{array}{r} - \ 4 \ 7 \ 7 \\ \hline \end{array} \\ \hline \end{array}$$

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

Look at the number, draw the beads and fill in the blanks.

1. 1347

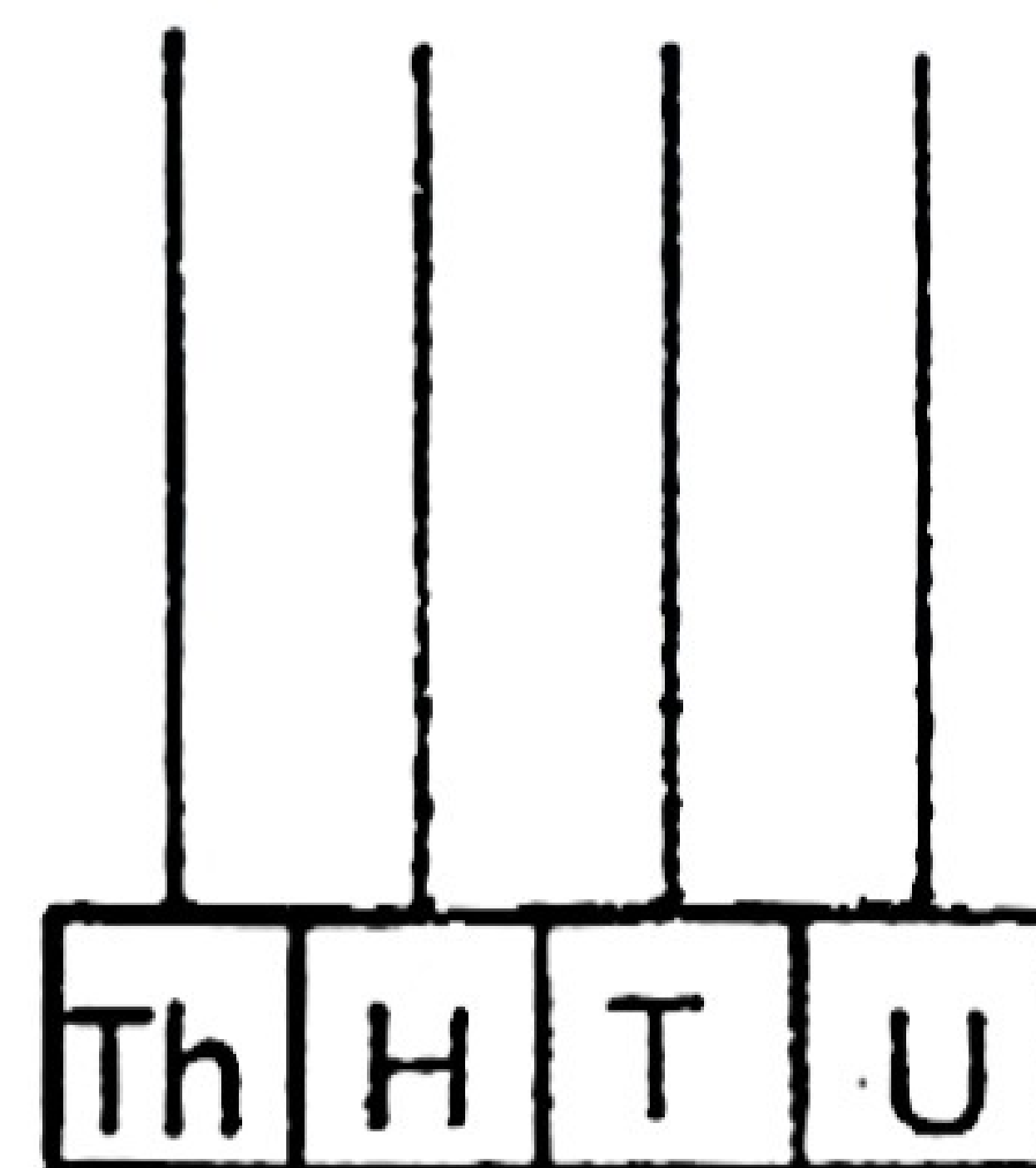
Read as : \_\_\_\_\_

'1' is in the \_\_\_\_\_ place. It stands for 1000.

'3' is in the hundreds place. It stands for \_\_\_\_\_.

'4' is in the tens place. It stands for \_\_\_\_\_.

'7' is in the \_\_\_\_\_ place. It stands for 7.



Think and fill in the blanks.

1. There are 1065 animals visiting the castle this year. \_\_\_\_\_ is at the tens place which is stands for \_\_\_\_\_. 1 is at the \_\_\_\_\_ place which stands for \_\_\_\_\_.

Last year, there were 1620 animals visiting the castle. There are \_\_\_\_\_ (more / fewer) animals visiting the castle this year than last year.

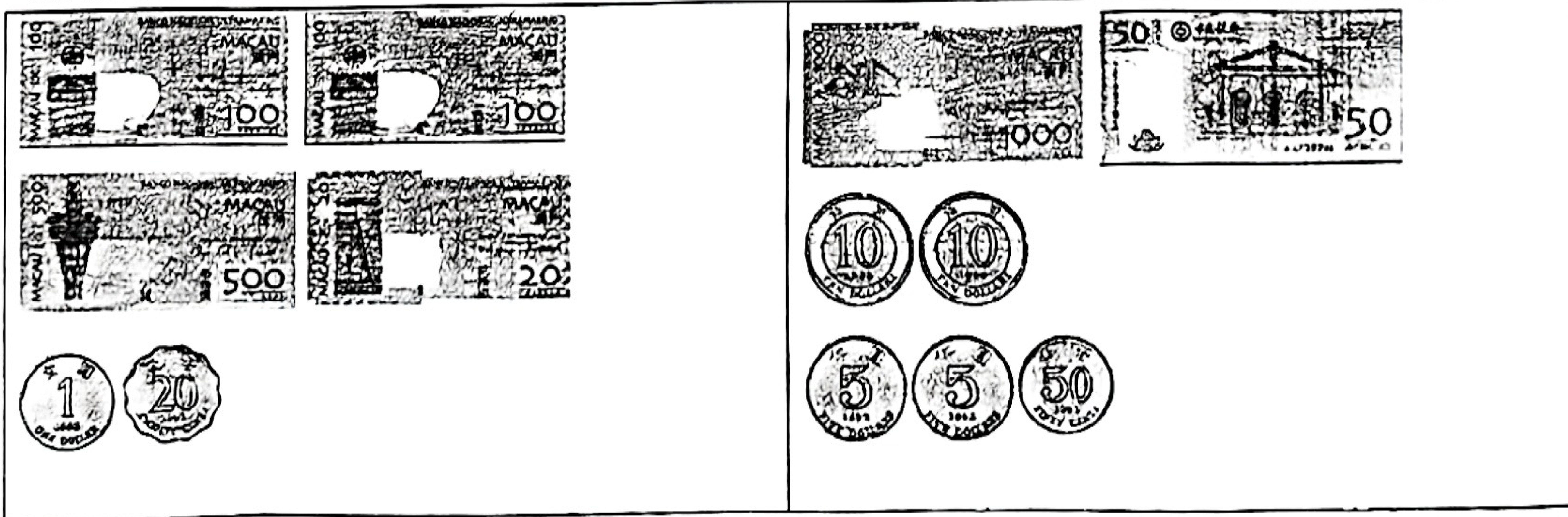
2. 1065, 1565, 2065, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.

3. Using the numbers: 1, 0, 6, 5, create

(a) The largest four-digit number : \_\_\_\_\_

(b) The smallest four-digit number with 5 at the thousands place: \_\_\_\_\_

Write the value of the notes and coins below.



There are \_\_\_\_\_ dollars and \_\_\_\_\_ cents.

There are \_\_\_\_\_ dollars and \_\_\_\_\_ cents.



**Circle the answers or fill in the blanks.**

1. ( A cone / A sphere / A cylinder ) has only 1 base which is a circle, and a curved surface.
2. ( A cone / A sphere / A cylinder ) has 2 bases which are 2 equal circle.
3. ( A cone / A sphere / A cylinder ) can still stand up when it stacked up.
4. There is a prism. All its faces are quadrilaterals. This is a \_\_\_\_\_.
5. There is a 3-D shape. Its base is a pentagon. All other faces are triangles. This is a \_\_\_\_\_.
6. There is a prism. Its base is a hexagon. This is a \_\_\_\_\_.
7. The number of days in June is the same as in ( May / August / November ).
8. If 2032 is a leap year, there are \_\_\_\_\_ days and the next leap year will be \_\_\_\_\_.

**Solve the problems.**

1. The bus picks up 103 pupils at the 1<sup>st</sup> stop and 245 pupils at the 2<sup>nd</sup> stop. Then 174 of them get off at the 3<sup>rd</sup> stop. How many pupils are left on the bus? column form

---

---

---

2. There are 520 books in the school library. It has lent 327 books today, and gets back 158 books. How many books are left in the library? column form

---

---

---

3. There were 83 eggs in a shop. 33 eggs were sold on Monday. 28 were sold on Tuesday. How many eggs are left? column form

---

---

---

