



ข้อสอบแข่งขัน

MATH ENG ครั้งที่ 3 / 2560

ระดับชั้นประถมศึกษาปีที่ 2

สอบวันเสาร์ที่ 21 ตุลาคม พ.ศ. 2560

ประกาศผลทาง www.ripen-math.com และ www.facebook.com/ripenmath

วันจันทร์ที่ 13 พฤศจิกายน พ.ศ. 2560

รับรางวัล วันเสาร์ที่ 16 ธันวาคม พ.ศ. 2560

ณ หอประชุมพิมานศาวร เวลา 9.30 - 11.30 น.

คำชี้แจง : ทำข้อสอบเวลา 12.30 - 14.30 น. โดยเขียนคำตอบในกระดาษเขียนตอบ
ทดในตัวข้อสอบ และนำข้อสอบกลับบ้านได้

1

There were 67 pens in a box.

There were 19 fewer pencils than pens.

How many pencils were there in the box?

2

James has 58 fewer stickers than John. If John has 132 stickers,
how many stickers does James have?

3

Kim and Ken had the same number of pencils.

Then, Kim gave 18 pencils to Ken.

How many more pencils did Ken have than Kim in the end?

4

Rope A is 171 cm long. Rope B is 84 cm shorter than rope A. What is the length of rope B?

5

The difference between 2 numbers is 192.

If the larger number is 431, what is the other number?

6

Look at the 3 statements carefully.

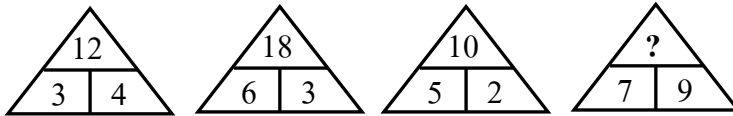
$$\triangle + \square = 13$$

$$\triangle - \square = 3$$

$$\triangle + \star = 10$$

What is the value of \star ?

7



What is the missing number?

8

What is the result of subtracting 389 from the sum of 184 and 267?

9

Dan has 68 beads. Nan and Nid each gave him 37 beads.

How many beads did Dan have altogether in the end?

10

Jom had 120 stickers. He gave some of his stickers to John.

Then Joy gave 58 stickers to Jom.

Jom had 145 stickers in the end.

How many stickers did Jom give John?

11

There are 121 beads in a box. Ploy has 92 beads in a bag.

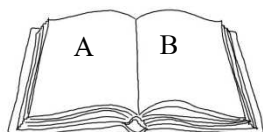
Ploy takes 47 beads out of the bag.

How many beads are left in the bag.

12

These 2 pages of a Mathematics book are facing each other.

The sum of A and B is 97. What is the possible value of A?



13

There are 42 students in a class.

They are grouped into 3 groups.

How many students are there in each group?

14

I am a 3 - digit odd number. My digits are 3 , 0 and 7.

What is the largest odd number that I can be?

15

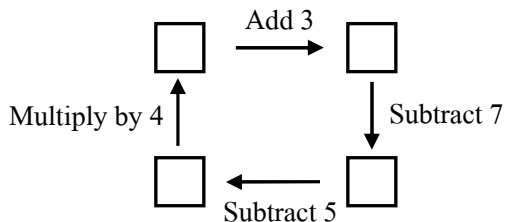
I am a 2 - digit number.

The sum of my 2 digits is 9 and the difference between them is 5.

The digit in the ones place is an even number. What am I?

16

Write 3 , 8 , 12 and 15 in the four boxes.



17

What is the missing number?

$$\heartsuit \times \heartsuit = \heartsuit + \heartsuit + \heartsuit + \heartsuit$$

$$\heartsuit \times \star = 24$$

$$\heartsuit + \star = ?$$

18

Prim paid 84 baht for a pen and 27 baht for a pencil.

She gave the cashier a five - hundred baht note.

How much change did she receive from the cashier?

19

There are a total of 60 pink and red beads in a box.

There are 26 more pink beads than red beads.

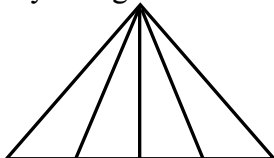
How many red beads are there in the box?

20

Ann has 28 more stickers than Ploy. If Ploy has 47 stickers, how many stickers did they have altogether?

21

How many triangles are there?



22

Jom and John had a total of 180 baht at first.
After John spend 40 baht, he had 80 baht left.
How much money did Jom have?

23

A total of 8 dogs and birds.
There were 22 legs altogether. How many dogs were there?

24

Victor is 6 kg heavier than Jim. Jim is 9 kg lighter than John.
If John has a mass of 37 kg, what is Victor's mass?

25

What is the digit C?

$$\begin{array}{r}
 \boxed{A} \ \boxed{A} \\
 \boxed{B} \ \boxed{B} \\
 \hline
 1 \ 3 \ C \\
 \hline
 \end{array}
 +$$

26

Mark has 28 more stickers than Dom.

Dom has 36 fewer stickers than Nick. If Nick has 75 stickers, how many stickers do they have altogether?

27

Each of the girls likes either mangosteens , mangoes or rambutans.

Ann's favourite fruit is not mangosteen.

Ploy and Prim do not like mangoes. Prim hates mangosteen.

Find each persons favourite fruit.

28

Sam has 26 books and Jim has 12 books.

How many books must Sam give Jim so that both of them will have an equal number of books?

29

The total mass of Prim , Ben and Kim is 94 kg.

The total mass of Prim and Kim is 67 kg.

The total mass of Kim and Ben is 62 kg.

What is the total mass of Prim and Ben?

30

Which box has the heaviest mass?

