Part 1: 1st to 10th Multiple-choice Questions

1. Jose can fill two empty buckets with water in one minute. He finished filling the buckets after 5 minutes. How many buckets did Jose filled up?

Jose可以在一分钟内将两个空桶装满水。5分钟后,他把所有的桶装满水。Jose装满了多少桶?



(a) 5

(b) 7

(c) 10

(d) 12

2. Maria sells flower bouquets every Mother's day. One bouquet is made up of 1 sunflower, 3 roses, 3 carnations and 2 daises. How many flowers are needed for Maria to sell 2 bouquets during the day?

Maria每个母亲节都会卖花束。一束由1朵向日葵、3朵玫瑰、3朵康乃馨和2朵雏菊组成。Maria白天需要多少朵花才能卖出2束?



(a) 9

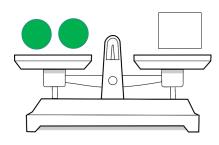
(b) 12

(c) 18

(d) 27

3. A green ball weighs 6 kilograms while a brown ball weighs 4 kilograms. How many brown balls are needed to put on the \square to balance the scale?

绿色球重6公斤, 棕色球重4公斤。需要在□上放多少个棕色球来平衡秤?



(a) 2

(b) 3

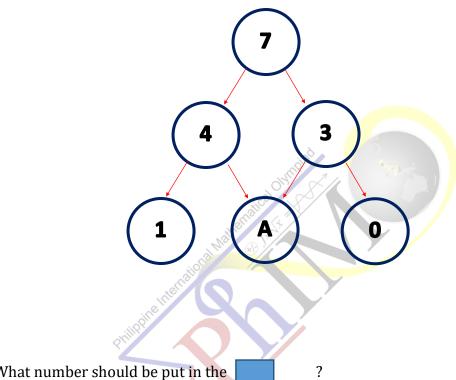
(c) 4

(d) 5

Part 2: 11th to 25th Multiple-choice Questions

11. What number should replace A to make the number bonds correct?

应该用什么数字代替 A 才能使数字链正确?

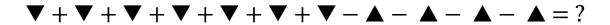


What number should be put in the 12.

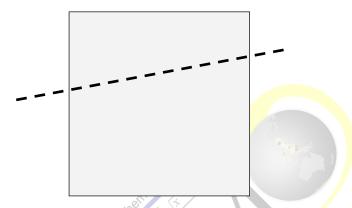
应该输入什么数字?



22. If $\nabla = 3$ and $\triangle = 5$, find the value of 如果 $\nabla = 3$ 和 $\triangle = 5$,求



23. Alan has a piece of rectangular paper. If he makes one cut across it, he will get two pieces of paper. At most how many pieces of paper will he get if he makes 2 cuts across the paper? Alan有一张长方形的纸。如果他把它剪掉,他会得到两张纸。如果他在纸上剪 2次,他最多能得到多少张纸?



24. Kris and Carla are of the same age. If the sum of their ages now is 14, how old is Carla? Kris 和 Carla 同岁。如果他们现在的年龄总和是 14 岁,那么 Carla 几岁?

