環蓓數學盃

小學二年級模擬試題(繁體中文版)

甲部 - 計算題:

1. 7 個 5 相加是?
2. 8 的 7 倍是?
    a. 7 + 8 = ?
    b. 7 - 8 = ?
    c. 7 x 8 = ?
    d. 7 ÷ 8 = ?
3. 205 - 128 = 10 + ?
4. 下圖蛋糕的數量可怎樣計算?



    a. 6 x 2 + 1 = ?
    b. 6 x 2 = ?
    c. 3 x 4 = ?
    d. 3 x 3 +1 = ?
5. 在 683 這個數中, 百位數與十位數的數值相差多少?

乙部 - 一般問題解決題目:

1. 七月內, 小明放假 10 天, 其餘都要上課。小明七月要上課幾天?
2. 酒店購買了一箱紙巾共100個, 如果每個房間放3包, 一共可以放多少個房間?
3. 玩具店大減價:一架越野車遙控車原價為567元, 特價為300元。媽媽買了兩架分別給哥哥和弟弟, 總共便宜了多少元?

丙部 -『全球暖化』主題的應用題:

1. 一年有365天。假設某個城市每年有50天受到暴雨影響, 這個城市每年有多少天沒有暴雨?
2. 一個海灘上撿到80公斤的塑膠垃圾。如果每天撿20公斤, 總共多少天可以撿完全部垃圾?
3. 一個家庭每天產生6公斤的廚餘。90天總共產生多少公斤的廚餘?

環蓓數學盃

小學二年級模擬試題(简体中文版)

甲部 - 计算题:

1. 7 个 5 相加是?
2. 8 的 7 倍是?
    a. 7 + 8 = ?
    b. 7 - 8 = ?
    c. 7 x 8 = ?
    d. 7 ÷ 8 = ?
3. 205 - 128 = 10 + ?
4. 下图蛋糕的数量可以怎么算?



    a. 6 x 2 + 1 = ?
    b. 6 x 2 = ?
    c. 3 x 4 = ?
    d. 3 x 3 +1 = ?
5. 在 683 这个数字中,百位数与十位数的数值相差多少?

乙部 - 一般问题解决题目:

1. 七月内,小明放假 10 天,其他天都要上课。小明在七月上多少天课?
2. 一家酒店买了一箱纸巾,共100个。如果每个房间放3包,可以供应多少个房间?
3. 玩具店举行大减价:一辆越野车遥控车原价为567元,特价为300元。妈妈买了两辆,分别给哥哥和弟弟,节省了多少钱?

丙部 - “全球暖化”主题的应用题:

1. 一年有365天。如果某个城市每年有50天遭遇暴雨,那么没有暴雨的天数是多少?
2. 一片海滩上捡到80公斤塑料垃圾。如果每天捡20公斤,需要多少天才能捡完?
3. 一个家庭每天产生6公斤厨余。在90天内,总共产生多少厨余?

Green Bay Mathematics Cup

Grade 2 of Primary School - Mock Exam Questions（**English version**）

Section A - Calculation questions

1. What is 7 plus 5?
2. What is 8 times 7？
    a. 7 + 8 = ?
    b. 7 - 8 = ?
    c. 7 x 8 = ?
    d. 7 ÷ 8 = ?
3. 205 - 128 = 10 + ？
4. How can you count the number of cakes shown in the picture?



    a. 6 x 2 + 1 = ?
    b. 6 x 2 = ?
    c. 3 x 4 = ?
    d. 3 x 3 +1 = ?
5. In the number 683, what is the difference between the hundreds digit and the tens digit?

Section B - General problem-solving questions

1. Ming has 10 days off in July, and the rest are school days. How many days does Ming have classes in July?
2. A hotel bought a box of 100 tissues. If each room is given 3 packs, how many rooms can be supplied?
3. A toy store is having a big sale: a remote control off-road car originally costs 567 dollars, now it costs 300 dollars. How much money did the mother save by buying two cars for her two sons？

Section C - "Global Warming" themed problem-solving questions

1. There are 365 days in a year. If a city experiences 50 days of heavy rain annually, how many days are without heavy rain?
2. A beach picks up 80 kilograms of plastic waste. If they collect 20 kilograms each day, how many days will it take to collect all the waste?
3. A family produces 6 kilograms of kitchen waste daily. How much waste will they produce in 90 days?

環蓓數學盃 Green Bay Mathematics Cup

小學二年級模擬試題 Grade 2 of Primary School - Mock Exam Questions

答案與題解 Answers

甲部 Section A：

1. 35【題解：可用加法或乘法計算。加法：5+5+5+5+5+5+5 = 35 或乘法：5 x 7 = 35】[Solution: Can be calculated using addition or multiplication. Addition: 5+5+5+5+5+5+5 = 35 Or multiplication: 5 x 7 = 35]

2. C

3. 67

4. D

5. 520【題解：百位數是 6，表示 600，十位數是 8，表示 80，相減即可。所以600 - 80 = 520】[Solution: The hundreds digit is 6, representing 600; the tens digit is 8, representing 80. Subtract to find the difference: 600 - 80 = 520]

乙部 Section B：

1. 21【題解：31 - 10 = 21 天】[Solution: 31 - 10 = 21 days]

2. 33【題解：100/ 3 = 33.33…所以可以放33間】[Solution: 100 ÷ 3 = 33.33… so, 33 rooms can be accommodated]

3. 534【題解：原價總共是 567 元 × 2 架 = 1134 元，特價總共是 300 元 × 2 架 = 600 元，總共便宜了 1134 元 - 600 元 = 534 元】[Solution: The original total price is 567 dollars x 2 = 1134 dollars; the total discounted price is 300 dollars x 2 = 600 dollars. Savings: 1134 - 600 = 534 dollars.]

丙部 Section C：

1. 315【題解：沒有暴雨的天數是：365天 - 50天 = 315天】[Solution: The number of days without heavy rain: 365 days - 50 days = 315 days]

2. 4【題解：每天撿20公斤，總共撿完80公斤垃圾需要的天數是：80公斤 ÷ 20公斤/天 = 4天】[Solution: If 20 kg of trash are collected daily, it will take 80 kg ÷ 20 kg/day = 4 days to collect all]

3. 540【題解：6公斤 × 90天 = 540 公斤】[Solution: 6 kg × 90 days = 540 kg]