

Word Problem Worksheet Part 2  
P4 Mathematics CA2 2015

References:  
P4 Math CA2 2015 NPS

Show your workings clearly in the space below it and write your answer in the space provided. Give your answers in the units stated.

1. Ashley bought 9 boxes of chocolates. There were 85 chocolates in each box. She repacked the chocolates into packets of 5. How many packets were there altogether?

Ans: \_\_\_\_\_

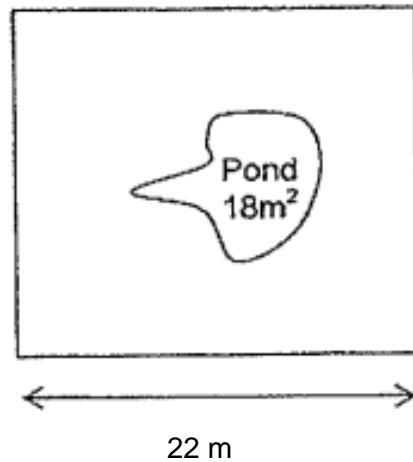
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2. Heather had 80 more stickers than Irene.  
After Irene gave away  $\frac{1}{3}$  of her stickers. Heather had twice as many stickers as Irene.  
How many stickers did Irene have at first?

Ans: \_\_\_\_\_

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3. Mr Tan wants to lay carpet grass in this entire square garden. The cost of the carpet grass is \$25 per square metre. How much did Mr Tan pay for carpeting his garden?  
(The diagram is not drawn to scale)



Ans: \_\_\_\_\_

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4. One ticket to the SEA games sports match was sold at \$8. To promote the event, 3 tickets were given free for 20 tickets purchased. If John wanted to buy 46 tickets in all, what was the least amount of money he had to spend?

Ans: \_\_\_\_\_

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5. If Mrs Lim gives 2 souvenirs to each of her guests, she will have 7 souvenirs left. If each of the guests receives 3 souvenirs, she will be short of 2 souvenirs.  
How many souvenirs does she have?

Ans: \_\_\_\_\_

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## Answer Key

Verified by [www.sgtestpaper.com](http://www.sgtestpaper.com)

Subject: Primary 4 Maths – Word Problems Part 2

Paper: CA2 2015

- $85 \times 9 = 765$        $765 \div 5 = 153$   
There were 153 packets of chocolate altogether
- $\frac{2}{3} \rightarrow 80$ ,  $\frac{3}{3} \rightarrow 80 \div 2 \times 3 = 12$       Irene have 120 stickers at first
- $22 \times 22 = 484$        $484 - 18 = 466$        $466 \times 25 = \$11650$   
He pays \$11650 for carpeting his garden
- $8 \times 20 = 160$        $160 + 160 = \$320$   
He had to spend \$320
- Multiples of 2 + 7  
9, 11, 13, 15, 17, 19, 21, 23, 25  
Multiples of 3 – 2  
1, 4, 7, 10, 13, 16, 19, 22, 25  
She has 25 souvenirs

References:

(Q1,2,3,4,5) = NHPS (Q41,42,43,44,45)