## **APPLICATION (30pts)**

## Se

| Sect | tion: A  |                              |
|------|--|------------------------------|
| Read | each question carefully. Show all working.   |                              |
| 1.   | . Kania ate 78,234 skittles. Jade ate 42,615 treats. How many treat together?  | eats did Kania and Jade      |
|      |  | (2 pts)                      |
|      |  |                              |
|      |  |                              |
|      |  |                              |
| 2.   | <ul> <li>Lakiem saw 13,543 butterflies. Khaelen saw 23,223 butterflies.</li> <li>butterflies did Khaelen see than Lakiem?</li> </ul>               | How many more                |
|      |  | (2nts)                       |
|      |  | (2pts)                       |
|      |  |                              |
|      |  |                              |
|      |  |                              |
|      |  |                              |
| 3.   | Gabrielle bought 27,384 purple candies on Tuesday. She bough<br>on Wednesday and 24,618 orange candies on Thursday. How r<br>Gabrielle buy in all? |                              |
|      |  | (4pts)                       |
|      |  |                              |
|      |  |                              |
| 4.   | . Michaela saw 158,235 cats on the playground. 2,598 ran away left on the playground?  | . How many cats were         |
|      |  |                              |
|      |  |                              |
|      |  | (3pts)                       |
|      |  | (5)(5)                       |
| -    | There are Cabildon in and a six at Real Count Driver School  | Fack abild bas 20 244        |
| 5.   | . There are 6 children in grade six at Rock Sound Primary School.<br>books. How many books do the children of grade 6 have?                        |                              |
|      |  |                              |
|      |  |                              |
|      |  |                              |
| 6.   | . Sam's bicycle weighs 18.6 kilograms. Jamie's bicycle weighs the<br>weight of the two bicycles?   | same. What is the<br>(2 pts) |
|      |  | (- F/                        |
|      |  |                              |

7. Lisa has 275 stamps in her collection. Maria has 4 times as many. How many stamps

(2pts)

does Maria have in her collection?

| each month?            |                                  |                            | (2pts) |
|------------------------|----------------------------------|----------------------------|--------|
| 9. Khaelen runs 5,0    | 000 meters each day. How man     | y kilometers is that?      | (2pts  |
|                        |                                  |                            |        |
|                        |                                  |                            |        |
| Section B              |                                  |                            |        |
| Jse the graph to answe | er the questions.                |                            |        |
| Desert                 | Continent                        | Area (sq ml)               |        |
| Sahara                 | Africa                           | 3,500,000                  |        |
| Simpson                | Australia                        | 56,000                     |        |
| Mojave                 | North America                    | 15,000                     |        |
| Kalahari               | Africa                           | 275,000                    |        |
| -                      | erts are located on the same cor | (1 pt.)  ntinent? (2 pts.) |        |
| 12. Which deserts h    | nave an area of less than 100,00 | 0 square miles? (2pts.)    |        |
|                        |                                  |                            |        |

14. What is the combined area of the deserts on the continent of Africa? (2pts.)