2021 WORKSHEET 5

NUMERACY YEAR 7

Answer all the questions in the Mathematics Activity book.

Find the correct answer for the given word problems with necessary working.

1. There were 1,150 spectators in a rugby game on Thursday. On Friday, there were 2,215 spectators to watch the game and on Saturday, there were twice the number of spectators who came on Friday to watch the game. What was the total number of spectators who came to watch the game?

(2 marks)

2. Fulori deposited \$15,000 in the bank. After one year, she withdrew one third of the money, and in the second year, she withdrew half of the remaining balance. How much money is left in the bank?

(2 marks)

3. A baking tray can fit 24 buns at once for baking. How many baking trays will be needed to bake 264 buns?

(2 marks)

4. In a school hall there are 12 chairs in a row, if there are 14 rows of chairs, how may chairs are there in the hall?

(2 marks)

5. There are 735 students in a school. If each classroom fits in 35 students, how many classrooms are in the school?

(2 marks)

6. Betty is inviting 45 friends to her birthday party. She ordered 100 cupcakes for her friends. If Betty gives her friends 2 cupcakes each, how many cupcakes will be left?

(2 marks)

7. Noel had \$150 to buy his 5 books. After buying, he had \$25 left with him. How much did each book cost?

(2 marks)