## Ruby Class Homework Spring 1 week 4

A

Homework due: Tuesday 4th February 2025

|  |  |  |  |
| --- | --- | --- | --- |
| **Next week we are learning:** | | | |
| Maths | Literacy | Science | RE |
| We are starting our new topic on mass, capacity, and temperature. First, we will begin by looking at grams and kilograms. | We are looking at the book ‘Vlad and the Great Fire of London’ and exploring diary entries. | We will be looking at the properties of different materials. | We will be looking at Islam and the how Muslims belong to their faith family. We will be learning about the Qur’an. |

|  |
| --- |
| ***Spellings:***  Practise spellings ready for weekly spelling test- see below for your child’s spelling group – These groups are subject to change as they are based on their current spelling ages.  ***Reading:***  Read every day for 15 minutes.  Please log this in Reading Records.  Children must write a small comment in their journals everyday about their book.  ***Maths:*** Measure in grams  **SPaG:** Contractions  **Challenges:** Reasoning question  Improve the sentence |

**Spellings:**

|  |  |
| --- | --- |
| **Group 1** | **Group 2** |
| once  one  ask  school  push  full | door  floor  poor  class  grass  pass  plant  path  bath  hour |

**Maths:**

Complete the number tracks.

1. 70, 65, \_\_\_, \_\_\_, 50, 45, \_\_\_

2. 80, \_\_\_, 60, \_\_\_\_, 40, 30, \_\_\_\_

3. \_\_\_\_, 15, \_\_\_\_, 21, 24, \_\_\_\_, \_\_\_\_\_

4. 7, 9, \_\_\_\_\_, 13, 15, \_\_\_\_

Solve the equations:

64 + 7 = \_\_\_

90 = 60 + \_\_\_

40 + \_\_\_ = 67

36 + 28 = \_\_\_

A diagram of a weighing scale

Description automatically generatedA diagram of a balance between objects

Description automatically generated with medium confidence

A cartoon of a weighing scale

Description automatically generated

A scale with a strawberry on it

Description automatically generated Draw the arrow to show the mass of the fruit.

SPaG

A group of colorful rectangular boxes with words

Description automatically generatedWrite the contraction that matches with each pair of words.

Challenges

A egg on a scale

Description automatically generated

**Can you carefully add interesting adjectives and adverbs to this sentence to make it more exciting?**

**The rat ran through the houses.**