Maths - See if you can solve the following problems. Some of the questions will require you to do more than one calculation to find the answer.

1. Write < > or = between the following:
0.080 .008
2. At a book fair, 1974 fiction books and 875 non-fiction books were sold. What was the total number of books sold at the fair?
3. A rucksack weighs 1.25 kg . Choose the correct equivalent:
$125000 \mathrm{~g} \quad 125 \mathrm{~g} \quad 1250 \mathrm{~g} \quad 0.125 \mathrm{~g}$
4. Write 2 and $\underline{2}$ as an improper fraction.
5. Carlos has written a square number on a piece of paper. He says, 'The number is a factor of $28^{\prime}$ Write down the two numbers that Carlos could have written.
6. Put the following angles in order of size, starting with the smallest: Obtuse angle, Reflex angle, Acute angle, Right angle
7. Convert 12 into a decimal.

## 1000

8. The temperature at the bottom of Mount Fuji is 2 degrees $C$. The top of the mountain is 21 degrees C colder than the bottom. What is the temperature at the top of Mount Fuji?
9. Carlos has a collection of 120 films. $60 \%$ of his films are action films and the rest are comedies. How many comedy films does he have?
10. Convert your answer to number 9 into both a fraction and a decimal.

English - A lot of the verbs in the English language are changed to past tense by adding -ed to the end of them. However, there are some exceptions. See if you can form the correct version of these verbs to make them into past tense.

1. Richard $\qquad$ the school bell. (ring)
2. The girl did not reply when I $\qquad$ to her. (speak)
3. Two boys $\qquad$ from Brighton to London on their cycles. (ride)
4. The maid $\qquad$ the wet clothes and put them in front of the fire. (wring)
5. Gavin $\qquad$ a cricket bat for a birthday present. (choose)
6. Maggie $\qquad$ a detailed picture of the landscape. (draw)
7. It was so cold that the water in the pond $\qquad$ . (freeze)
8. The children $\qquad$ their work thoroughly. (do)
9. The instructor $\qquad$ me how to swim. (teach)
10.Craig $\qquad$ all of his sweets. (eat)
11.We $\qquad$ lots of interesting things in the museum. (see)
10. The defeated army from the battelfield. (flee)

Foundations Subject - Today is The United Nation's International Day of Families! Families come in all sorts of shapes and sizes and everyone's family is special to them in different ways. Today, I would like you to think about your own family and why it is special to you. You may like to create a family tree, a fact file about your family members, a photo album of your family or a different activity of your choice which shows how special your family is to you. Remember, your family wouldn't be complete without you! 오

