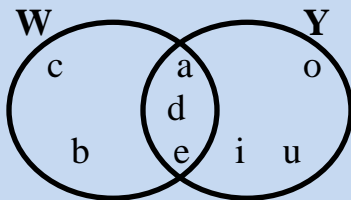


**FRIDAY, FEBRUARY 12<sup>TH</sup>, 2021**  
**PRIMARY FOUR MATHEMATICS WEEKEND HOME WORK**  
**NAME: \_\_\_\_\_**

1. Use the Venn diagram below to answer the questions that follow.



(i) Find  $n(W \cap Y)$

ii) List down the elements of set W

(iii) How many elements are in  $(W \cup Y)$ .

2. Add: (a) 
$$\begin{array}{r} 0.4 \\ + 0.7 \\ \hline \\ \hline \end{array}$$

(b) In a class of 30 pupils,  $\frac{1}{3}$  are boys and the rest are girls.

(i) Find the fraction if girls.

(ii) Find the number of boys.

3. Use  $>$ ,  $<$  or  $=$  to complete the statements below.

(i) VI \_\_\_\_\_ 4

(ii) 69kg \_\_\_\_\_ 96 kg

(iii) 14days \_\_\_\_\_ 2 weeks

(iv)  $6 \times 0$  \_\_\_\_\_  $0 + 6$

4. Joseph is 14 years old. Joel is 21 years old.

(a) Who is older?

(b) Find the sum of their ages.

(c) Find the difference between their ages.

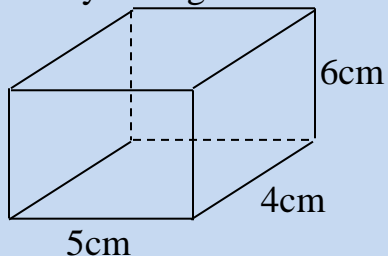
5. (a) Find the value of  $y$ :  $y + 4 = 10$ .

(b) If  $a = 4$  and  $b = 3$ , find the value of  $a \times b$ .

(c) Fill in the missing number

$\div 6 = 3$

6. Study the figure below and use it to answer the questions that follow.



(a) Find the number of:

(i) vertices

(ii) faces

(iii) edges

(c) Calculate the volume of the figure above.

7. Amon scored these marks in a Mid-term test

<i>Subject</i>	<b>ENG</b>	<b>SST</b>	<b>MATH</b>	<b>SCI</b>
<i>MARKS</i>	99	85	96	84

(a) How many marks did she score in SST?

(b) Work out the total marks.

(c) Find the difference between the highest and lowest mark

**END**