WEEK 9 MATHS – SESSION 2

WB 22.6.20

ANSWERS

Now have a go at answering the following questions ☺

Question 1

These diagrams prove that $\frac{1}{4} = \frac{1}{2}$. True or false?
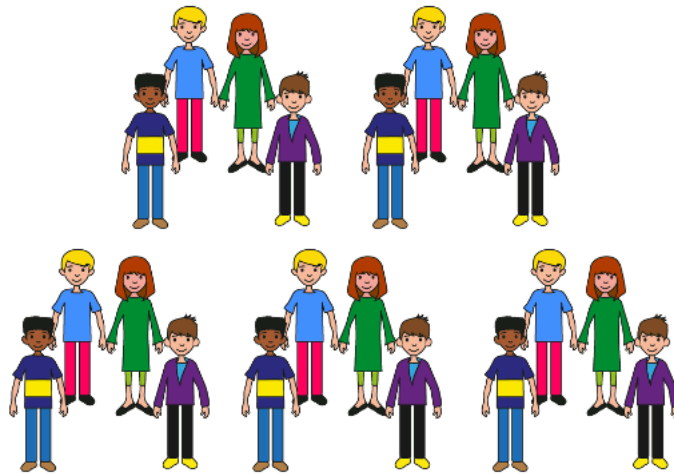

✗

$$\frac{1}{4} < \frac{1}{2}$$

What is the same? What is different?
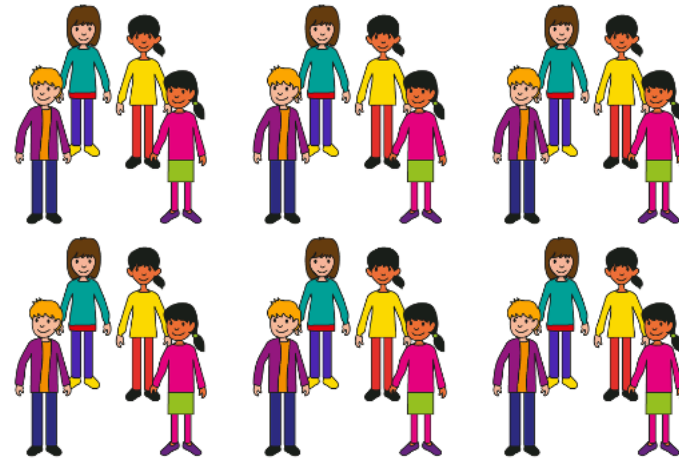*Class A: If one-fifth is a part, then the whole is five times as much.*
Take five parts and put them together to make one whole.
Each part has four students. So, there are 5 × 4 = 20 students
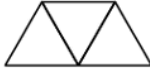
Which class has more students?

$\frac{1}{5}$ of Class A

$\frac{1}{6}$ of Class B ✓
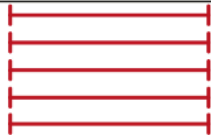
QUESTION 3

COMPLETE THE TABLE.

Part	Part as a fraction of the whole	Number of equal parts in the whole	Whole
△	$\frac{1}{3}$	3	△△
▭	$\frac{1}{5}$	5	▭▭▭▭▭
(people)	$\frac{1}{4}$	4	(people)
⊢——⊣	$\frac{1}{5}$	5	(5 lines)
(people)	$\frac{1}{7}$	7	(people)