

THE PEARL EDUCATIONAL CONSULT KAMPALA SCHOOLS

P.7 STANDARD PRACTICE WEEK FOUR TERM ONE 2024

MATHEMATICS School:.....District:..... **Time Allowed 1hour** Tel: 0757999162/0782171915 Write 152 in Roman numeral. SIDE WORK a) Write 1,241 in Roman numerals. SIDE WORK 2 b) Write 517 in Roman numerals

3	Write the following in Roman numeral. a) One hundred forty seven.	SIDE WORK
	b) One thousand, nine hundred twelve.	
4	Express XXVII in Hindu —Arabic numeral.	SIDE WORK
5	Change 13ten into binary base.	SIDE WORK
6	Expand 101two in powers of two.	SIDE WORK
7	Find the value of 1 in 1000two	SIDE WORK

8	What is the place value of 0 in 101two?	SIDE WORK
9	Change 1,323five into decimal base.	SIDE WORK
10	Work out 111two + 101two	SIDE WORK
11	a) Find the product of: 101two and 11two	SIDE WORK
	b) Divide 204 _{five} ÷ 14 _{five}	

12	Find the unkown base: a) 102four = 24p	SIDE WORK
	1) 44 25	
	b) $44y = 35$ nine	
12	There were 246,240 books in a library and	SIDE WORK
13	167,645 more books were donated to the same	SIDL WORK
	library. How many books are there altogether?	

14	A rectangular floor is covered by 1,260 tiles along its length and 15 along its width. How many tiles are there altogether?	SIDE WORK
15	A bus carries 84 passengers each trip. How many passengers will it carry if it makes 18 trips?	SIDE WORK
16	Express 1,489 in standard or scientific notation.	SIDE WORK
17	Calculate (47×92) – (92×37) using the distributive property.	SIDE WORK