



Math Department A,B,C,D	Name:	
	Grade: (5)	
	Math study sheet	Date: / Nov/ 2025

Dear parents and students:

The second exam for Math will be on Monday 3/Nov/2025

The required lessons are:

Included Material:

Lesson 1: Modelling patterns P.1

Lesson 2: representing numbers P.10

Lesson 3: using expanded form P.11

Q1): Noor made a pattern using toothpicks and pennies.

then she started a number table



a) fill in the shaded cells of Noor number table

Number of shapes	1	2	3	4
Number of toothpicks	6	11		
Number of pennies	5			

b) what is the pattern rule for the number of toothpicks _____



Q2) Write the standard form of the number modelled in the place value chart

Standard form _____

Thousands			Ones		
Hundreds	Tens	ones	Hundreds	Tens	ones
● ● ● ● ●	● ●	● ● ●		●	● ● ● ●

Q3) Write each number in a Stanadrad form

- a) four hundred twelve thousand five _____
- b) eight hundred thirty six thousand ,seven hundred fifty _____
- c) one hundred forty thousand seventeen _____
- d) three hundred twenty one thousand , eight hundred fifty-two _____

Q4) Write the following numbers in the **expanded form** using numerals

- a) 660,807= _____
- b) 200,652= _____
- c) 442,003= _____
- d) 909,070= _____



Q5) Write the following number in the **standard form**

a) 4 hundred thousand +3 ten thousand +8 thousand+0 hundred +0 tens+7 ones

b) $300,000+10,000+5000+300+90+0=$ _____

c) $50,000+7,000+100+60+4=$ _____

d) $700,000++2000+60=$ _____

Good Luck!
😊