

CLASS-VI(MATHS)

PLAYING WITH NUMBERS (CHAPTER-4)

General direction for the students: whatever be the questions solved , everything must be copied in the maths copy and then do the Home work in the same copy.

Q.1. Which of the following numbers are divisible by 4?

- i) 350736 ii) 7385082

Ans:- i) The number formed by the last two digits is 36. Since 36 is divisible by 4 , the given number 350736 is divisible by 4.

ii) The number formed by the last two digits is 82. As 82 is not divisible by 4 so the whole number 7385082 is also not divisible by 4.

Q.2. A number is divisible by 10 if its last (unit's) digit is 0.

Example- 230 , 24889960 , 250 etc.

Q.3. A number is divisible by 5 if its last (unit`s) digit is 0 or 5.

Example- 155 , 25 , 120 etc.

Q.4. A number is divisible by 2 if its last digit is divisible by 2.

Example- 120 , 372 , 2584 etc.

HOME WORK:- EXERCISE (4.2) QUESTION NUMBER (1) , (2) ,(3) .