

MATH - [MARCH] - [WEEK 26]

ACHIEVEMENT		COMMENT	
☐ Excellent	☐ Fair	Knowledge	
☐ Very good	☐ Need improvement	Skills	
☐ Good		Attitude	

LESSON: Special numbers

REMEMBER

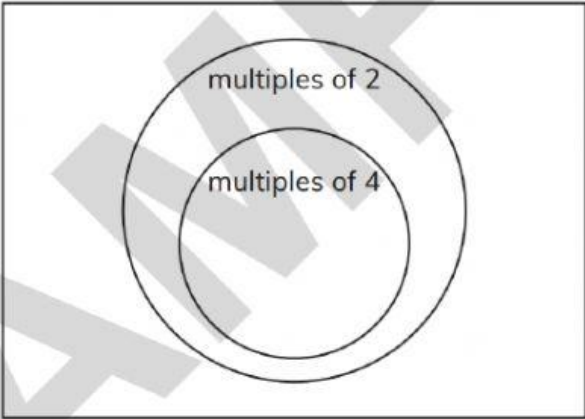
Square number: the number you get when you multiply a whole number by itself.
For example, $4 \times 4 = 16$. 16 is a square number.


VOCABULARY

Key word	Meaning	Key word	Meaning
Factors	Thừa số	Multiple	Bội số
Square number	Số chính phương		

EXERCISES:

1	Write each number that has both 2 and 3 as factors. 2 3 6 9 12
2	Write the missing number. 1, 4, 9, , 25
3	Which of these numbers are multiples of 6? 2 3 4 6 12 18 24
4	Write the letters of the statements that are true. A 5 is a factor of 125 B $-5 > -3$ C 9998 is an even number D 32 is a multiple of 4 and 8 E $0 < -1$ F 4 is a factor of 74
5	Mia makes a number using the digits 4, 5 and 6. - The number is even. - The hundreds digit is greater than 4. - The tens digit is greater than the hundreds digit. What is Mia's number?

6	Here is a Venn diagram for sorting numbers. Copy and complete the diagram. Write each of these numbers in the correct place. 10 11 12 13 14 15 16 
7	Here are four number cards. 30 32 33 35 Use each number once to make these statements correct. a is a multiple of 3. c is a multiple of 5. b is a multiple of 4. d is a multiple of 6.
8	Copy and complete this sentence. Every number with a factor of 6 must also have factors of _____, _____ and _____.
9	Pablo writes a 3-digit number. - All of the digits are odd. - The sum of the digits is 7. What is the smallest number Pablo can write? Copy the boxes and write the number in them.
10	Find two square numbers that have a sum of 100. + = 100