

EXAMINATION IN MATHEMATICS 7

KNOWLEDGE:

Test I: Read each item carefully. Choose your answer on the box below.

1. It is a well-defined group or collection of objects that share common characteristics.
2. It refers to the number of elements in a given set.
3. A set with no element is an _____.
4. It represents the distance of a number from zero on the number line.
5. When the integers have _____, add the numbers and copy the common sign.
6. When you multiply two numbers with the same signs, the product is _____.
7. When two numbers with different signs are divided, the quotient is always _____.
8. A number that can be expressed in the form a/b , where a and b are integers, and b is not equal to 0.
9. To add integers with different signs, subtract the numbers and copy the sign of the number with the _____ absolute value.
10. A number whose decimal representation is neither terminating nor repeating. This number cannot be expressed as a quotient of integers.
11. To express fraction to decimal form, simply _____ the numerator by the denominator.
12. The _____ U is the set that contains all objects under consideration.
13. If every element in A is also an element in B , then A is a _____ of B .

positive	set
Like signs	Absolute value
Cardinality of set	negative
Empty set	Rational number
Irrational number	greater
Principal root	divide
Universal set	subset

SKILLS:

Test II. Multiple Choice: Read each item carefully. Write the letter of the best answer.

14. $1x + 31 = 0$. What is /are possible value of x .
a. 0 b. -3 c. $1/3$ d. 3
15. Which of the following has the greatest value.
a. -121 b. 1101 c. $21-21$ d. $1-61-1-71$
16. Which of these numbers is irrational?
a. $\sqrt{25}$ b. $.111$ c. $\sqrt{15}$ d. $64/32$
17. Which of the following when multiply give a negative product.
a. $(4)(-5)(-5)(-5)$ b. $(4)(-4)(-5)$ c. $(-4)(4)(-5)(-5)(-5)$ d. $(4)(4)(-5)(-5)$
18. Simplify: $7(3)(-6)(-1-2)$.
a. -126 b. -5 c. 42 d. 126

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web dec 15 2021 hi all i m looking for recommended garages to replace the timing chain and associated components on my n47 320d may 2013 build currently on 104k miles started misfiring took it to a trusted mechanic who agreed its sounding rough but nothing showed on their bmw obd reader suggesting that i caught the issue early

set timing without special tool risky or doable update e46 - May 13 2023

web dec 8 2019 there s nothing wrong with that everyone starts from zero i assumed he meant install the vanos because

nobody who is familiar with the timing would even bring the vanos up setting the timing requires a bigger kit than that anyway the camshafts and crankshaft need to be locked before you even get to the sprockets and timing chain