

**Sample Questions  
Mathematics (047)  
Class IX  
S. A. –II (2012-13)**

**M.C.Q. 1 Mark**

- If in a quadrilateral, diagonals are equal, then it cannot be a :  
(A) Square (B) Parallelogram (C) Rhombus (D) Rectangle
- If in a sphere, volume and surface area are numerically equal, then radius will be :  
(A) 1 (B) 3 (C) 2 (D) 4

**SA-I 2 Marks**

- In a  $\triangle ABC$ , E is the mid-point of median AD. Show that ar (BED) =  $\frac{1}{4}$  ar (ABC)
- Find the mode of 14, 25, 14, 26, 27, 16, 14, 18, 22, 25, 26, 30, 14, 25, 22.

**SA-II 3 Marks**

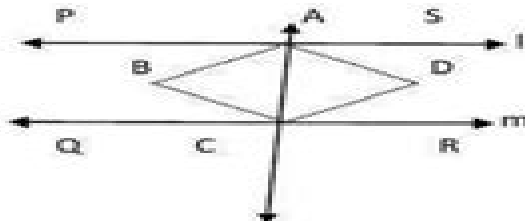
- The slant height and base diameter of a conical tomb are 25 m and 14m respectively. Find the cost of white – washing its curved surface at the rate of.
- In a survey, 1000 families with two children were selected randomly and the following data were recorded :

No. of girls in the family	2	1	0
No. of families	320	460	220

- Find the probability of a family, chosen at random, having (i) 2 girls (ii) 1 girl (iii) less than 1 girl.
- Draw graphs of  $3x+2y=0$  and  $2x-3y=0$ . What is the point of intersection of the two lines representing the above equation.

**LA – 4 Marks**

- A 44m x 11m sheet is rolled along length to form a cylinder. Find the volume of the cylinder.
- Two parallel lines l and m are intersected by a transversal p as shown in the figure. Show that the quadrilateral formed by the bisectors of interior angles is a rectangle.



- Cost of 7 pens and 8 pencils is Rs. 87 and cost of 6 pens and 4 pencils is Rs. 66. Write linear equations representing the above data and draw its graph. Also find the cost of 1 pen and 1 pencil from the graph.

# Sample Question Papers Class Ix Cbse Board

**RM Cervero**



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web mom look i made the team i had waited my whole cheer career just for this moment throughout the years of being a wshs cheerleader my love for the team grew more and more each year my junior year of high school i tried out for what i thought i had always wanted cheer captain i worked for hours upon hours day and night

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web apr 24 2023 always stretch before doing any stunts it s important that you have stretched out your muscles because you don t want to pull a muscle 3 be loud and full of energy when you re shouting a cheer make sure to shout it loudly and proudly 4 get good grades 5 always smile

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web ever since i was six years old cheering on my local pop warner team i have dedicated an unwavering amount of time and dedication to my beloved sport whether it s staying at school until six o clock every day or spending my weekends making choreography for my team cheer affects my life inside and outside of school

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web aug 16 2021 it might mean leading stretching and conditioning taking over coaching at practice sometimes cheer captain speeches leading cheers at games leading or delegating outside activities or

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web jul 19 2021 i want to be cheer captain because i want to make this team the best it can be being captain can be one of the most important aspects of a cheer leading squad but with my hard work and determination i can take this squad far i am well prepared to take on the responsibility s that come my way

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web larry lauer phd and kevin bluemichigan state university major point captains embody 3 c s in leading their team caring courageous and consistent being named a team captain is quite the honor the position of captain is given to those athletes whom the rest of the team respect and trust to lead the team in the right direction

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web kaitlyn woodward zane state mr wilcoxon english 1500 cheerleading is more than just dressing up in a skirt and trying to get all the jocks to like you many valuable lessons for me have resulted during my time as a cheerleader cheer has opened my eyes to many different things over the years

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web aug 17 2016 a good cheerleading captain should be a strong leader who is organized reliable and has a positive attitude they should also be a good communicator and be able to motivate and inspire their team lastly they should be a role model for their team setting a good example of hard work and dedication

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web oct 8 2014 be cooperative think of yourself as a mediator not an instigator listen to your what your coaches and teammates have to say and try to remain flexible and collaborative be responsible this is the tough part part of your job is to keep the team in line positive energy is key you may need to be stern at times but try to keep your tone

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web filter results good evening everyone i hope everyone is enjoying their night my name is keyona and i was the one of the 4 captains chosen for the 2011 montclair high school cheerleading squad during my 3 years on the squad i ve had so many memories good and bad that helped me grow as a person

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web probably quite a lot of things at the cellular level though some of the key differences include a cell nucleus and membrane bound organelles which you have and the bacterium lacks here we ll look in detail at the differences between prokaryotes and eukaryotes

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web jan 14 2018 the essential functions of the cell include the cell provides support and structure to the body it facilitates growth by mitosis it helps in reproduction provides energy and allows the transport of substances

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web the cell is the basic structural and functional unit of all forms of life every cell consists of cytoplasm enclosed within a membrane and contains many macromolecules such as proteins dna and rna as well as many small molecules of nutrients and metabolites 1 the term comes from the latin word cellula meaning small room 2

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web nov 15 2023 cell in biology the basic membrane bound unit that contains the fundamental molecules of life and of which all living things are composed a single cell may be a complete organism in itself such as a bacterium or it may acquire a specialized function becoming a building block of a multicellular organism