



# THE TALENT SCHOLAR

$$\frac{1}{2} \sigma^2 s^2 \frac{\partial^2 V}{\partial s^2} + r s \frac{\partial V}{\partial s} + \frac{\partial V}{\partial t} - r \cdot V = 0$$

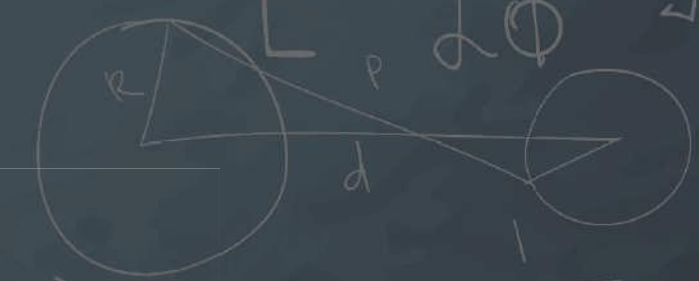
$$\frac{\Delta \Delta p(s, \phi)}{\Delta \phi} = \frac{\Delta \Delta M(s, \phi)}{\Delta \phi}$$

$$R = \frac{a \times b \times c}{4 \times L}$$

$$L_s = (s_1 + s_2 + s_3) \times T$$

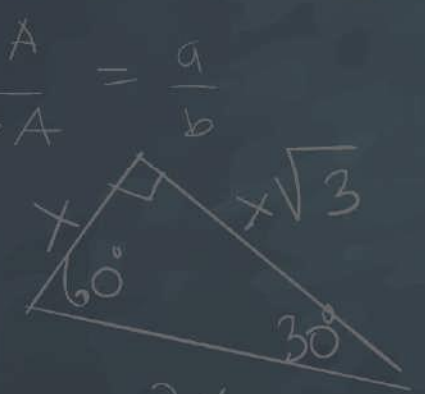
$$\frac{AO}{DO} = \frac{AB}{DC} = \frac{BO}{CO}$$

$$\tan A = \frac{\sin A}{\cos A} = \frac{a}{b}$$

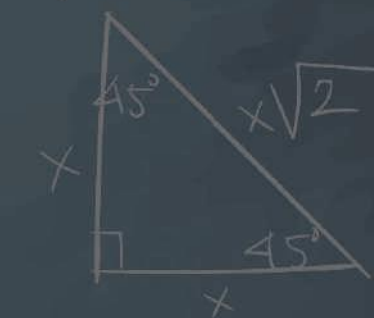


$$ax^2 + bx + c = a(x - x_1)(x - x_2)$$

$$a = \frac{b \times c}{d}$$



$$b = \frac{a \times d}{c}$$



$$\frac{1}{2} \text{ Circle} \Rightarrow R = \frac{1}{2} \times r \times d + d$$

$$\sec^2 ax dx = \frac{1}{a} \tan ax + c$$

$$\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$\frac{\cos A}{\sin A} = \frac{\Delta V}{\Delta P}$$

$$ax^2 + bx + c = a(x - x_1)(x - x_2)$$

$$\frac{1}{2} \sigma^2 s^2 \frac{\partial^2 V}{\partial s^2} + r s \frac{\partial V}{\partial s} + \frac{\partial V}{\partial t} - r \cdot V = 0$$

$$L_s = (s_1 + s_2 + s_3) \times T$$

# The Talent Scholar Math Aptitude Test

April 2<sup>nd</sup> & 16<sup>th</sup>, 2022

PAN India online test to  
recognize Math Talent  
among students of  
Grades 5 - 8  
(Media Partner - Times NIE)





# Who Can Participate

Students getting into grades  
5 - 8 in  
AY 22-23

Students of  
any board  
across  
India

Students who have an  
aptitude  
for Math

# What is the format of the test

Online test with  
20 multiple choice  
questions in  
45 minutes

It is a  
no-preparatory  
test

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*Skills tested: critical thinking, basic Math, problem solving*

# Recognition & Rewards

The top 10 percentile of every grade will be awarded a merit certificate by The Talent Scholar

First 3 students of every grade will win an Amazon gift voucher of upto ₹ 5000



# Registration Process

## • Step 1

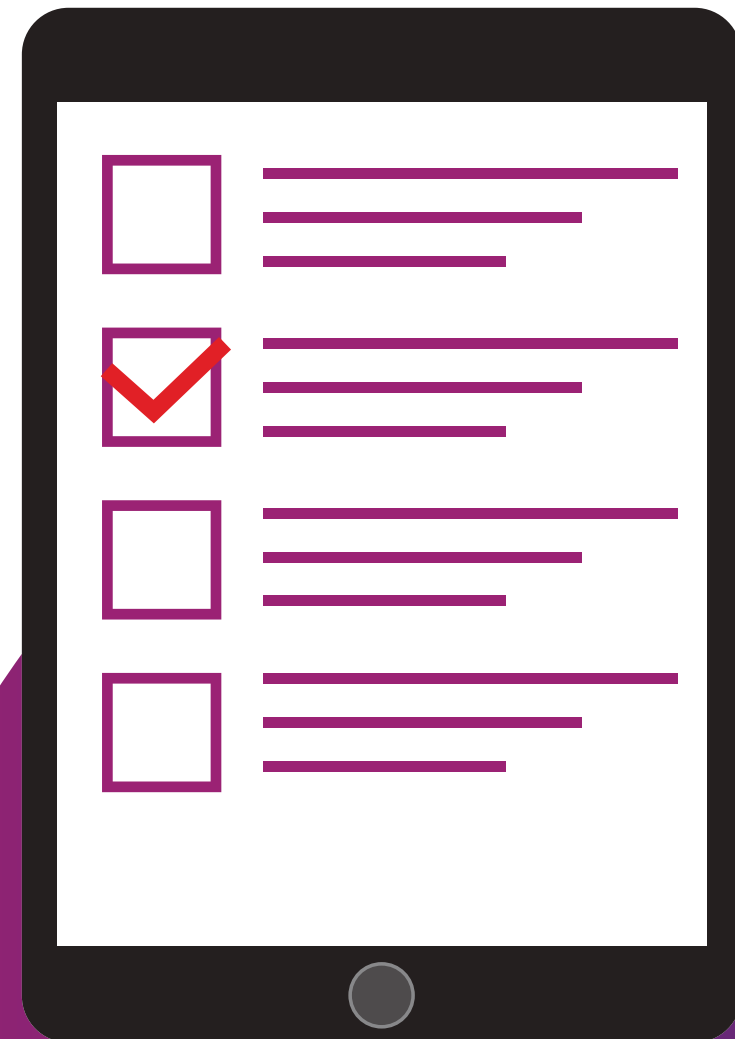
Register yourself

## • Step 2

Fill in application form at  
<https://bit.ly/Math-Test-TTS>

## • Step 3

Appear for the test



# Get in touch



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