

With Smart Mathematics Tutor learning shapes can become easy and fun
Interactive Learning has evolved out of the hyper-growth in the
use of digital technology and virtual communication,

SHAPES

Square



Circle



Triangle



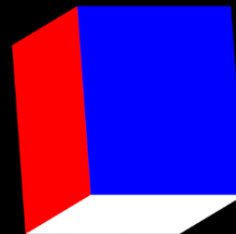
WELCOME TO ABOUT PAGE

Give the shape and get the formula!!!!

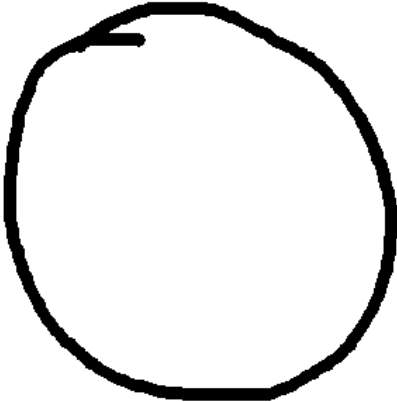
Smart Maths tutor system is a web based graphical user interface where a user gets to draw shapes of mathematical figures such as square, triangle, circle etc. for which the output would be related formulas to the drawn figure. The use of interactive technology in learning for these students is as natural as using a pencil and paper were to past generations.

Test the Tutor

Launch



Digit Classifier

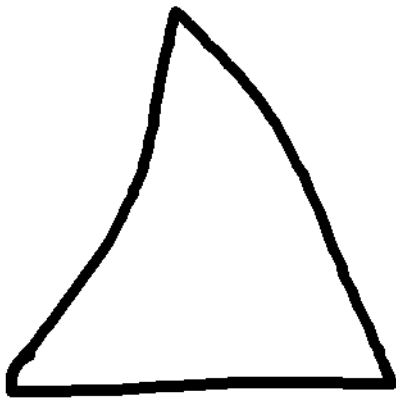


Maths Tutor for shape
Draw a shape to get its formula
(Circle, Square, Triangle)

Prediction: circle
Perimeter formula: $2 \times \pi \times \text{radius}$
Area formula: $\pi \times \text{radius}^2$

Clear Canvas

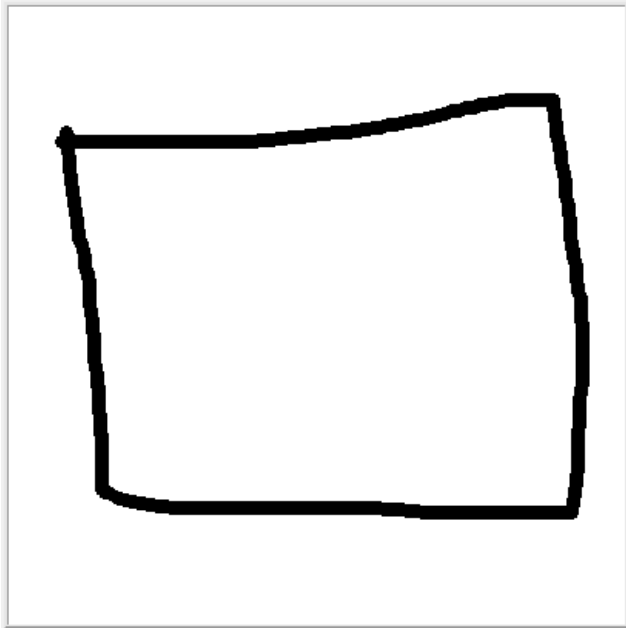
Digit Classifier



Maths Tutor for shape
Draw a shape to get its formula
(Circle, Square, Triangle)

Prediction: triangle
Perimeter formula: $\text{side1} + \text{side2} + \text{side3}$
Area formula: $\text{base} \times \text{height} / 2$

Clear Canvas



Maths Tutor for shape

Draw a shape to get its formula
(Circle, Square, Triangle)

Prediction: square
Perimeter formula : $4 \times \text{side}$
Area formula: side^2

Clear Canvas