



Can you solve problems involving  
**Squares**, **Square root**,  
**Cubes** and **Cube roots** ?

Go figure  
it out  
smartly !



Easy question



Medium question

Challenging  
question

1) Calculate the value of :

$$\begin{array}{ccccc} 8^2 & + & 10^2 & = & ? \\ \downarrow & & \downarrow & & \\ \boxed{\phantom{000}} & + & \boxed{\phantom{000}} & = & \boxed{\phantom{000}} \end{array}$$

Easy question



Medium question

Challenging  
question

2) Find the value of :

$$\begin{array}{ccccc} 5^2 & - & \sqrt{169} & = & ? \\ \downarrow & & \downarrow & & \\ \boxed{\phantom{000}} & - & \boxed{\phantom{000}} & = & \boxed{\phantom{000}} \end{array}$$

Easy question

Medium question

Challenging  
question

3) Find the value of :

$$\sqrt[3]{125} + 4^3 = ?$$

↓ ↓

 +  = 

Easy question

Medium question

Challenging  
question

4) Find the value of :

$$(4 + 2)^2 - \sqrt{36} = ?$$

↓ ↓

 -  = 

Easy question

Medium question

Challenging  
question



5)

Find the value of :

$$(4 + 6)^2 \times \sqrt[3]{729} = ?$$



x

=

The End



Good  
Luck

