This is a test by Matthew White.

Easy problems! Go!

Question 1 Try to add these numbers: 3, 5

8

Question 2 Factor the following completely. $x^2 + 2x + 1$

$$x^2 + 2x + 1$$

Hint:

$$x^{2} + 2x + 1 = (x+1)(x+1) = (x+1)^{2}$$

Multiple Choice:

- (a) $x^2 + 2x + 1$
- (b) $(x+1)^2$ \checkmark
- (c) wrong

Question 3 What is one half of x^2 ?

 $x^2/2$