I'm still waiting for the day that I will actually use

17.
$$\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial x \partial y} + \frac{\partial^2 u}{\partial y^2} = 0$$
18.
$$3\frac{\partial^2 u}{\partial x^2} + 5\frac{\partial^2 u}{\partial x \partial y} + \frac{\partial^2 u}{\partial y^2} = 0$$
19.
$$\frac{\partial^2 u}{\partial x^2} + 6\frac{\partial^2 u}{\partial x^2} + 9\frac{\partial^2 u}{\partial x^2} = 0$$
20.
$$\frac{\partial^2 u}{\partial x^2} - \frac{\partial^2 u}{\partial x^2} - 3\frac{\partial^2 u}{\partial x^2} = 0$$

21.
$$\frac{\partial^2 u}{\partial x^2} = 9 \frac{\partial^2 u}{\partial x \partial y}$$

23.
$$\frac{\partial^2 u}{\partial x^2} + 2 \frac{\partial^2 u}{\partial x \partial y} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial u}{\partial x} - 6 \frac{\partial u}{\partial y} = 0$$

$$24. \ \frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} = u$$

25.
$$a^2 \frac{\partial^2 u}{\partial x^2} = \frac{\partial^2 u}{\partial t^2}$$

18.
$$3\frac{\partial^2 u}{\partial x^2} + 5\frac{\partial^2 u}{\partial x \partial y} + \frac{\partial^2 u}{\partial y^2} = 0$$

19.
$$\frac{\partial^2 u}{\partial x^2} + 6 \frac{\partial^2 u}{\partial x \partial y} + 9 \frac{\partial^2 u}{\partial y^2} = 0$$
 20. $\frac{\partial^2 u}{\partial x^2} - \frac{\partial^2 u}{\partial x \partial y} - 3 \frac{\partial^2 u}{\partial y^2} = 0$

21.
$$\frac{\partial^2 u}{\partial x^2} = 9 \frac{\partial^2 u}{\partial x \partial y}$$
 22. $\frac{\partial^2 u}{\partial x \partial y} - \frac{\partial^2 u}{\partial y^2} + 2 \frac{\partial u}{\partial x} = 0$

$$26. \ k \frac{\partial^2 u}{\partial x^2} = \frac{\partial u}{\partial t}, \quad k > 0$$

in real life

Student	Height	Palm length

Please indicate which hand you use for each of the following activities by putting a + in the appropriate column, or a ++ if you would never use the other hand for that activity. If you are

	17	ask	Left	Right
	Writing			
	Drawing			
	Throwing			
	Scissors			
	Toothbrush			
	Knife (without	fork)		
	Spoon			
	Broom (upper	hand)		
	Striking match (hand that holds the match)			
	Opening box (hand that holds the lid)			
Righ	Total nt - Left:	Right + Left:	(Right – Left) /(Right + Left):

Photograp h	Estimated Age	Actual Age	Error
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

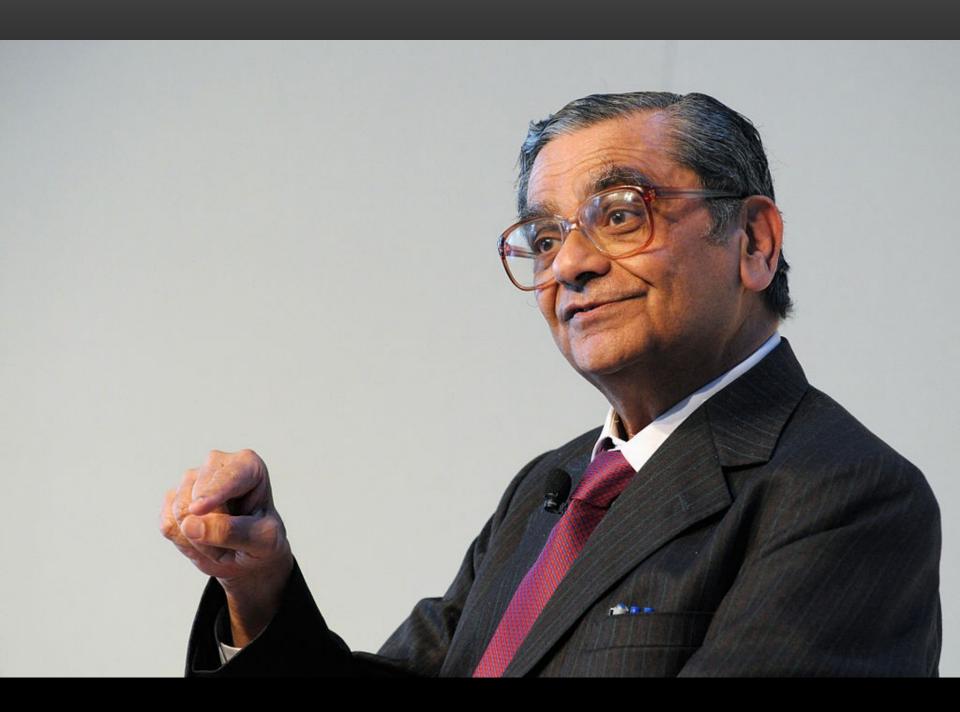
CAN YOU GUESS THE AGE?



















HOW MANY SCHOOL BUSES ARE THERE IN USA?

