

$$\Phi(z) = \frac{1}{\sqrt{2\pi}} \int_{-\infty}^z e^{-\frac{1}{2}t^2} dt$$

*The unexamined life is not worth living*

Dear \_\_\_\_\_,

~ *Socrates*

You are cordially invited to Sean's eighteenth birthday celebration. There will be a meal provided (cooked by Sean and his mother) along with, at least in theory, good conversation.

$$e^{ix} = \cos x + i \sin x$$

$$a^n + b^n = c^n, n \leq 2$$

Date: 10<sup>th</sup> November 2008

Time: 7pm onwards

Address: 40 Tasker Rd., S10 1UZ

$$e^{i\pi} + 1 = 0$$

Please RSVP in person or via e-mail.

$$\zeta(s) = \sum_{n=1}^{\infty} \frac{1}{n^s}$$

$$\int uv' dx = uv - \int u'v dx$$