Eesting the Jane Austen fant with mathematics

Here is some text in Jane Austen font, followed by a mathematical equation:

Let's try a simpler equation first:

$$a+b=c$$

And a slightly more complex one:

$$z_y = 2a + 5$$

Some test math: E = mc2 And here is more text with numbers and letters: ABCDEFGIAJKLMNODORSENINDEGZ

abedefghijklmnopgpstewww.z

$$z_{2} = \frac{\sqrt{\lambda^{3} + 4\lambda^{2}}}{2\lambda + 5} + \sqrt{\frac{3\lambda^{2} + 7}{\lambda + 1}}$$

1234587890