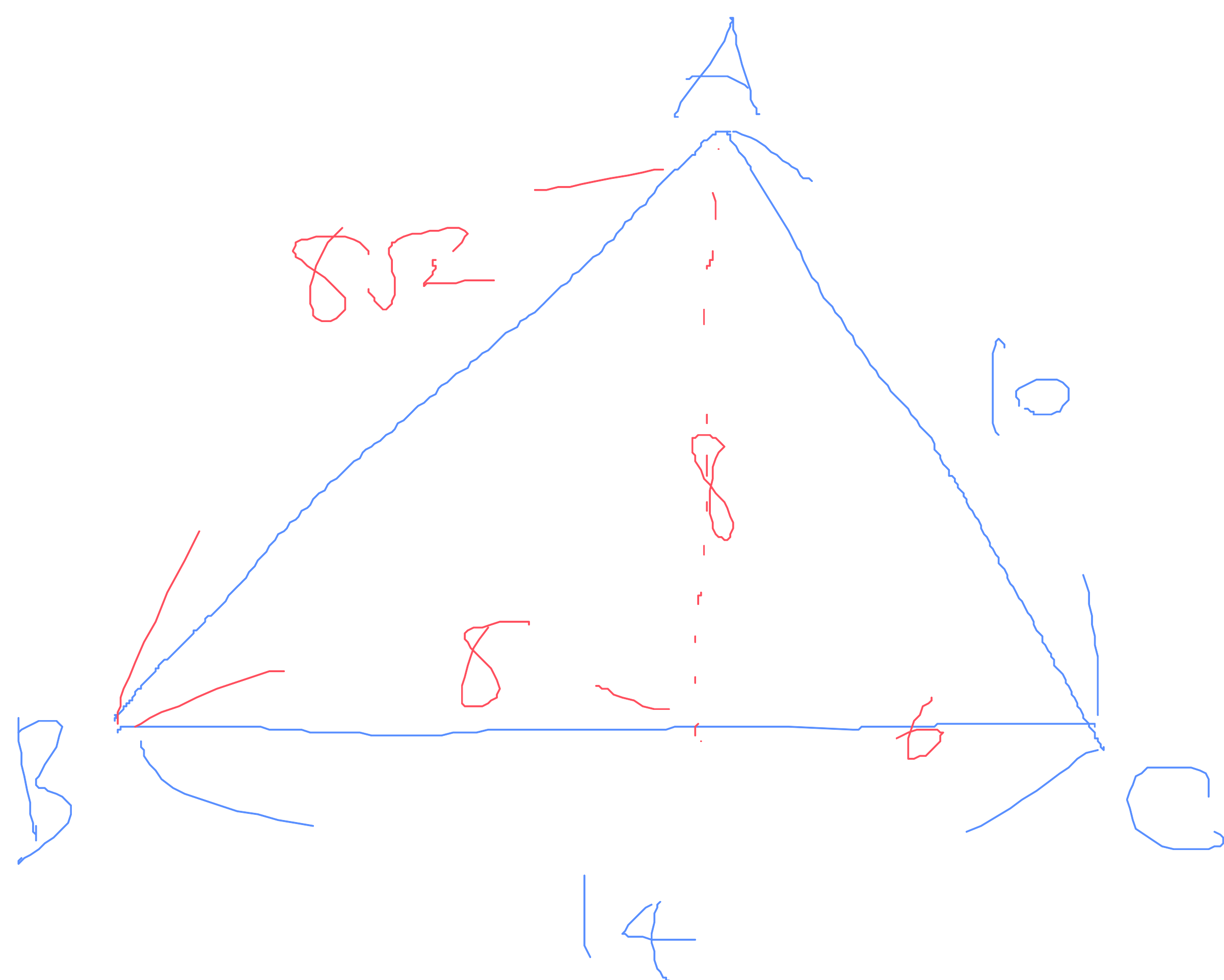


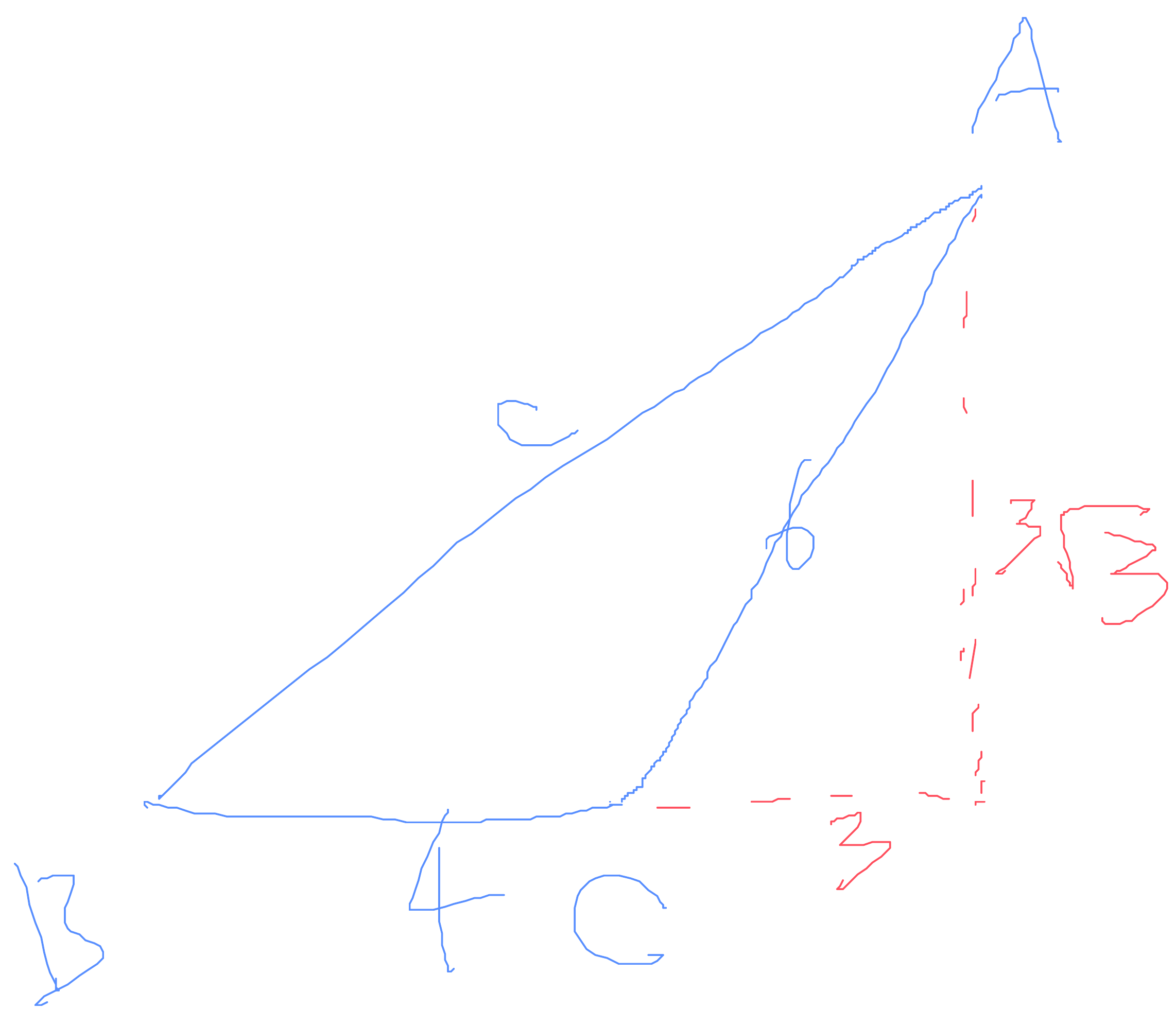
$$\cos C = \frac{1}{3}$$

$$C = 3\sqrt{11}$$



$$\cos C = \frac{3}{5}$$

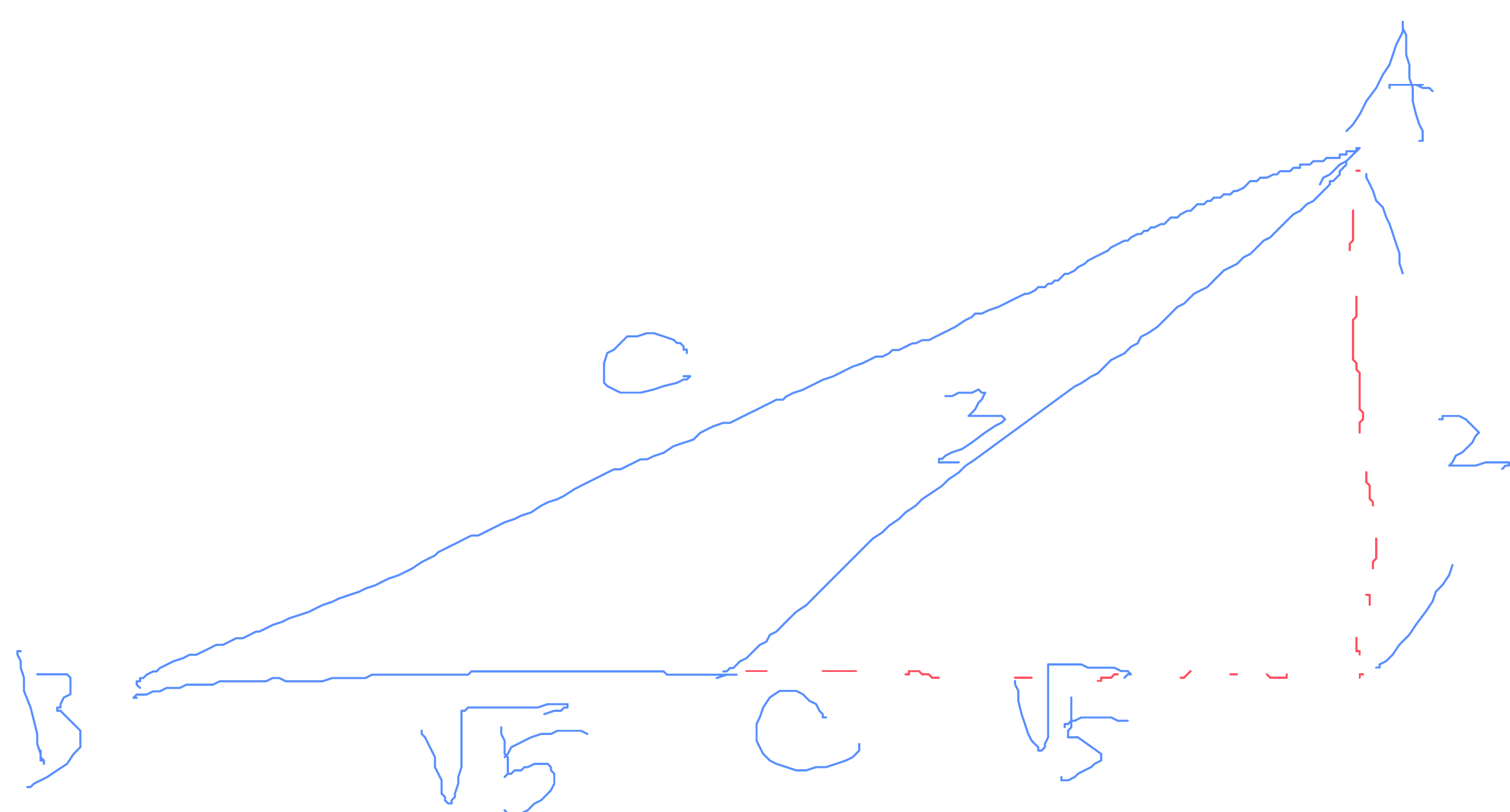
$$C = 8\sqrt{2}$$



$$\cos C = -\frac{1}{2}$$

$$C = \sqrt{49 + 21}$$

$$= \sqrt{70} = 2\sqrt{19}$$



$$\cos C = \frac{\sqrt{5}}{3}$$

$$C = 2\sqrt{6}$$