

$$4x + 3y = 7 \rightarrow l_1 = \frac{4x + 3y - 7}{\sqrt{16 + 9}}$$

$$2y - 5 = 0 \rightarrow l_2 = \frac{2y - 5}{\sqrt{4}}$$

$$3x + 2y = 5 \rightarrow y = \frac{5}{2} - \frac{3}{2}x$$

Substituting $y = \frac{5}{2} - \frac{3}{2}x$ in l_1 and l_2 , and $|l_1| = |l_2|$ or $|l_1| = -|l_2|$

$$\text{Answer: } \left(-\frac{1}{14}, \frac{73}{28}\right), \left(\frac{1}{16}, \frac{77}{32}\right)$$