1. Which of the following is correct intersection plot: 100 | 50 -- w=-f<sup>2</sup> + 2 f + 1  $--- w = \frac{53}{4} - f$ Tangent Line -50 -100 100  $-d=v^2+3v-2$ 50 - d=2v + 40-50 m 100 m=n<sup>2</sup> + 3 n + 1 · m=−n – 13 50 10 n -5 -50  $-- u=2 - p^2$ Intersection 2  $-- u = \frac{57}{4} - 3 p$ -100 Intersection 1 -150 Solution m

