1. Which of the following is correct intersection plot: d 100 $- d=-p^2+3p-2$ — d=4 p - 14 50 -5 100 50 $- w = r^2 - 3r - 3$ Tangent Line -5 -100 200 150 $- s=2 p^2 + 2 p + 2$ 100 - s=10 p - 6 50 Tangent Line -50 -100 р 200 150 – p=q² – 2 q – 1 – p=2 q – 15 Intersection 2 Intersection 1 50 10 q -5 5 Solution