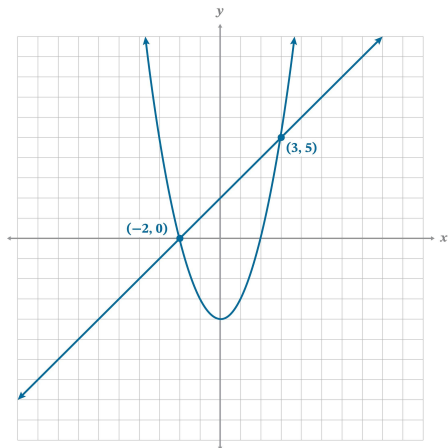
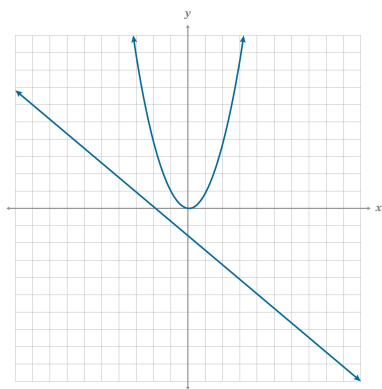


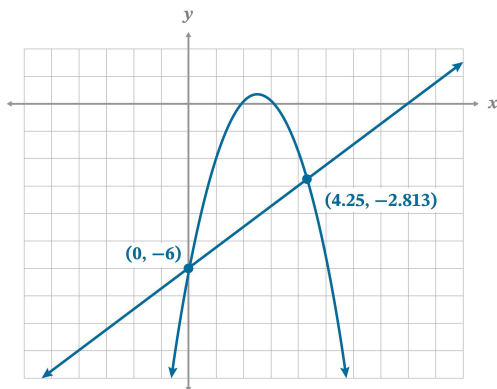
1. solutions: $(-2, 0)$, $(3, 5)$



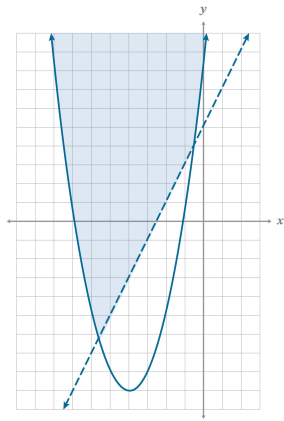
2. no solution



3. solutions: $(0, -6)$, $(4.25, -2.813)$



4.



5.

