

For each set of roots, write a quadratic equation in factored form, standard form, and vertex form. Assume $a=1$.

| | | |
|------------------|-----------------|-----------------|
| 1. $\{-1, -10\}$ | 2. $\{10, -1\}$ | 3. $\{2, -6\}$ |
| 4. $\{3, -2\}$ | 5. $\{-2, -4\}$ | 6. $\{1, -12\}$ |
| 7. $\{-1, -2\}$ | 8. $\{2, -4\}$ | 9. $\{1, -10\}$ |