

### Version 1

- 9.  $D=0$ ; 1 real solution; Factorable
- 10.  $D=-15$ ; No real solution; Not Factorable
- 11.  $D=0$ ; 1 real solution; Factorable
- 12.  $D=36$ ; 2 real solutions; Factorable
- 13.  $D=100$ ; 2 real solutions; Factorable
- 14.  $D=144$ ; 2 real solutions; Factorable
- 15.  $D=217$ ; 2 real solutions; Not Factorable
- 16.  $D=172$ ; 2 real solutions; Not Factorable

### Version 2

- 9.  $D=81$ ; 2 real solutions; Factorable
- 10.  $D=-55$ ; No real solutions; Not Factorable
- 11.  $D=-220$ ; No real solutions; Not Factorable
- 12.  $D=129$ ; 2 real solutions; Not Factorable
- 13.  $D=201$ ; 2 real solutions; Not Factorable
- 14.  $D=-356$ ; No real solutions; Not Factorable
- 15.  $D=225$ ; 2 real solutions; Factorable
- 16.  $D=344$ ; 2 real solutions; Not Factorable

### Version 3

- 9.  $D=225$ ; 2 real solutions; Factorable
- 10.  $D=52$ ; 2 real solutions; Not Factorable
- 11.  $D=0$ ; 1 real solution; Factorable
- 12.  $D=100$ ; 2 real solutions; Factorable
- 13.  $D=-23$ ; No real solutions; Not Factorable
- 14.  $D=-15$ ; No real solutions; Not Factorable
- 15.  $D=36$ ; 2 real solutions; Factorable
- 16.  $D=169$ ; 2 real solutions; Factorable