

Factorizing as perfect squares part4

Factorize the following algebraic expressions

1) $r^2 - 2r + 1$

2) $25r^2 - 30r + 9$

3) $81r^2 - 72rt + 16t^2$

4) $9 - 24r + 16r^2$

5) $u^2 - 26u + 169$

6) $16u^2 - 56u + 49$

7) $121v^2 - 132vw + 36w^2$

8) $121 - 176u + 64u^2$

