

## Factorization Worksheet

1. Factorize:  
 $2xy - x - 6y + 3$

2. Factorize:  
 $x^2y - 3x^2z + 2xy - 6xz$

3. Factorize:  
 $2xy - 6 + 4x - 3y$

4. Factorize:  
 $3ax - y^2 + 3ay + x^2$

5. Factorize:  
 $2pa + 2pr + r^2 - a^2$

6. Factorize:  
 $x^2 - (y-1)^2$

