**Simplify.**

1. (-3x-2)(4x4) 2. a5)(-3a2)(4a7) 3.

4. (8x4y-3)(x-5y2) 5. (-2xy2)5 6. (-2r4s-3)-2

7. (-2r2s)5(3r-1s3)2 8. (-6)(2) 9. (27a6

10. (3u7v3)(4u4v-5) 11. (-3a2b-5)3 12.