

Answers to 4. Difference of Squares

1) $36x^2 - 64$

9) $(10r + 7)(10r - 7)$

3) $49m^2 - 64$

11) $(6m + 11)(6m - 11)$

5) $49p^2 - 4$

13) $4(11k + 8)(11k - 8)$

7) $(r + 4)(r - 4)$

15) $(2m + 1)(2m - 1)$