

Factoring – Difference of Squares Worksheet

Factor :

1. $x^2 - 1 =$

2. $a^2 - 9 =$

3. $b^2 - 64 =$

4. $x^4 - 100 =$

5. $16x^2 - 25 =$

6. $9m^2 - 121 =$

7. $a^2 - 25b^2 =$

8. $25x^2 - 64y^2$

9. $144x^4 - 1 =$

10. $36x^4 - 49y^2 =$