# **Factoring: Difference of Two Squares**

Section A Factorise the following using the difference of two squares.

1)  $x^2 - 25$ 

HINT: Take out a common factor first.

5)  $2x^2 - 32$ 

5x<sup>2</sup> - 45

7) 4x<sup>2</sup> - 144

8)  $7x^2 - 567$ 

2)  $x^2 - 49$ 

3) x<sup>2</sup> - 100

4)  $x^2 - 225$ 

Section B Factorise the following using the difference of two squares.

1)  $4a^2 - 9$ 

5)  $x^2 - 9y^2$ 

2) 36s2-121

6) 63 - 7q<sup>2</sup>

3)  $64 - p^2$ 

7) 196 - 4v<sup>2</sup>

4) 25 - 16c2

8)  $4x^2 - 121y^2$ 

#### Extension

Factorise the following using the difference of two squares.

2a3b - 8ab3

# **Factoring Difference Of Two Squares Worksheet**

Fred Hoppe, David S. Moore, George P. McCabe

#### **Factoring Difference Of Two Squares Worksheet:**

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