MTH 1825 Practice Quiz for Factoring – part 2

Factor each polynomial completely.

1.
$$9x^2 - 25y^2$$

Answer:_____

$$2. \qquad x^3 - 4x^2 - 9x + 36$$

Answer:_____

3.
$$16x^4y^4 - 81$$

Answer:_____

4.
$$8x^3 - 27y^3$$

Answer:_____