



► *Oefening: Ontbinden in factoren*

**1. Ontbind zo ver mogelijk in factoren**

$$x^2 - y^2 =$$

$$16a^2 - 25b^2 =$$

$$\frac{1}{4}a^4b^2 - \frac{81}{121}c^{14}d^{10} =$$

$$p^{16} - q^{16} =$$

$$0,49x^2 - 0,25y^2 =$$

$$18x^4 - 32y^4 =$$

$$a^{2p+2} - b^{4q-2} =$$

$$(2a + b)^2 - (4a - b)^2 =$$

$$(3x - 1)^2 - 9 =$$