

Lösungen B

$$1) = -72,2r - 16,8r$$

$$2) = -12,1x^2$$

$$3) = -5,9r - 2,3r + 2,7r - 3,2r \\ = -9,1r + 0,4r$$

$$4) = 4,3c - 1,9b - 2,1b + 1,7c \\ = 6c - 4b$$

$$5) = 4pq + 5r$$

$$6) = 2,3pq - 10,5pq + 3,3p \\ = -8,2pq + 3,3p$$

$$7) = -0,6uv + 1,25rv - 7,68su + 16sv$$

$$8) = 2,25x^2 - 1,8xy + 1,44y^2$$

$$9) = 2,5a^2 - [25a^2 - 2ab + 0,04b^2] \\ = 2,5a^2 - 25a^2 + 2ab - 0,04b^2 \\ = -22,5a^2 + 2ab - 0,04b^2$$