

Rozklad mnohočlenů na součin pomocí vytýkání

Rozlož na součin pomocí vytýkání:

$$3x + 3y =$$

$$2a + 2ba =$$

$$9abc + 6bc =$$

$$a^5 + a^3 =$$

$$4x - 4 =$$

$$y^2 - 2y =$$

$$r^3s + rs^3 =$$

$$6a - 12b =$$

$$ab^5 + a^3 =$$

$$24xy - 12y =$$

$$6ab + 3a + a^2 =$$

$$12r^2s^3 - 18r^2 + 24s^3 =$$

$$-36abc - 48ab^2c - 30abc^2 =$$

$$14x^2y + 21xy - 7xy^2 =$$

$$6ab^3 + ab^3 - 2b^3 =$$

$$4a^2b + 10ab^2 + 6ab =$$

$$9x^5y - 3x^4 + 6x^3 =$$

$$15x^2y^3z^4 - 25x^3y^2z^3 + 5x^2y^4z^2 =$$

$$6a^3b^4 + (-12a^2b^3) - (-18a^4b) =$$

$$28r^5s^4t^3 - 20r^6s^2t + 12r^4s^3t^5 =$$

$$15a^3 - 3a^2 + 5a =$$

$$8x - 10y$$

$$9x^2 - 6x$$

$$4a^2 - 4a$$

$$24ab - 10a$$

$$20a^2b^3c^2 - 36a^3bc^2$$

$$2x^5 - 2x^2 + 4x$$

$$45xy^2z^3 - 15x^2yz^2 + 30x^3y^3z^2$$

$$90x^3y^3 + 150x^4y^5 - 120x^2y^4$$