

## Potenzen Aufgabe 62

$$9a^4 - 58a^2b^2 + 49b^4 : 3a^2 - 4ab - 7b^2 = \mathbf{3a^2 + 4ab - 7b^2}$$
$$-(9a^4 - 12a^3b - 21a^2b^2)$$

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$$12a^3b - 37a^2b^2 + 49b^4$$
$$-(12a^3b - 16a^2b^2 - 28ab^3)$$

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$$- 21a^2b^2 + 28ab^3 + 49b^4$$
$$-(-21a^2b^2 + 28ab^3 + 49b^4)$$

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