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Simplifying Polynomial Expressions

Simplify the following polynomial expressions.

1)
$$8r^3 + 9r - 4r^3 + r$$

2)
$$7x^6 + 2x^2(-5x^4 + 9) - 10x^2$$

3)

Preview

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5)

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7)
$$-k(-6k^9 - 15) + 10 - 12k^{10} - 5$$

8)
$$6u^5 + 7u - 5u^5 - 9u$$