COMPLEXITY OF QUASIVARIETY LATTICES FOR VARIETIES OF UNARY ALGEBRAS

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With the help of the sufficient conditions of [1, 2] for $\mathcal{Q}$-universality we show that, for each $n \geqslant 2$, there exists a minimal $\mathcal{Q}$-universal variety of unary algebras with n fundamental operations.

Key words and phrases: variety, $\mathcal{Q}$-universal quasivariety, unary algebra.

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