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SOME EMBEDDINGS THEOREMS FOR $(n,2)$ -RINGS

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Abstract. In this paper we generalize two embedding theorems for rings. Any commutative $(n,2)$ -semiring can be embedded isomorphically in a commutative $(n,2)$ -ring and every $(n,2)$ -ring R can be embedded in the $(n,2)$ -ring of square matrices of order n with elements from R .

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