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Title: New q-analogues of a congruence of Sun and Tauraso

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Recently, by making use of a formula of Carlitz, the author confirmed a q-congruence conjectured by Tauraso. In this note, we use Carlitz's formula again to establish two new q-analogues of a congruence of Sun and Tauraso. We also give another generalization of Sun and Tauraso's congruence, along with its q-analogue.

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