

## Fractional Skyrmions

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We study Skrymion like configurations in the coset space  $SO(8)/SU(3)$ .  $\pi_3(SO(8)/SU(3))=\mathbb{Z}_3$ , hence the Skyrmions have a sort of triality. We establish the existence of the Skyrmions and give some explicit configurations. We speculate as to their physical import.

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