## Venn Perplexors

## The Story

The 48 aliens have three unusual sleeping habits. 12 of them stand on their heads to sleep. Some of those also sleep with their eyes open. That number is the same as the number who sleep with their eyes open and also don't stand on their heads. The aliens who neither stand on their heads to sleep nor sleep with their eyes open, hum quietly while they sleep. The number who hum is 7 times the number who sleep standing on their heads with their eyes closed.

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