



Neurological Nasties

XI

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1. The president of Hyperbolica wants to give a very small dinner party, and invites his father's brother-in-law, his brother's father-in-law, his father-in-law's brother, and his brother-in-law's father.

Find the smallest possible number of guests.

2. Using addition or subtraction signs, multiplication or division signs or even fractions, make six 9's equal 100 .

3. Find the size of angle DEB.

