Name _____ Date _____

Ticket Offers

Nechama is shopping online for a ticket to a play. Website A offers a discount of $7.50 off the theater price. Website B offers a discount of 25% off the theater price.

(1) Is it mathematically possible that Website A is a better deal than Website B? Prove your answer.

(2) Is it mathematically possible that Website B is a better deal than Website A? Prove your answer.

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