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## Step-by-Step Solutions with Pro Get a step ahead with your homework

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FROM THE MAKERS OF WOLFRAM LANGUAGE AND MATHEMATICA



 $(4(N-1)^2)/(9(N*(N-1)/2)*v)$  where N >= 3, 1 >= v >= 8/9







■ EXTENDED KEYBOARD 

EXAMPLES 

UPLOAD 

RANDOM



Input

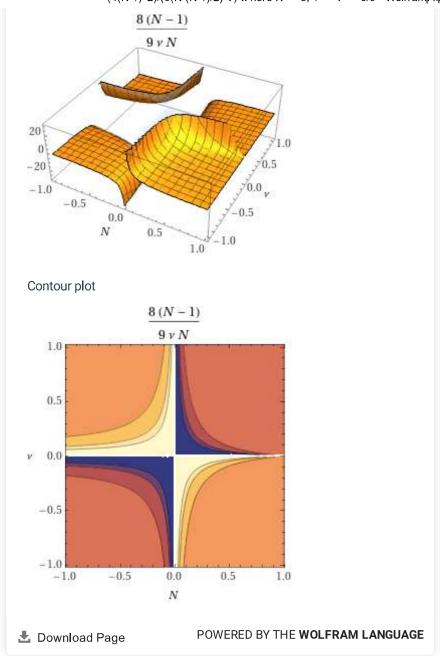
$$\left\{ N \geq 3, \ 1 \geq \nu \geq \frac{8}{9}, \ \frac{4(N-1)^2}{9(N \times \frac{N-1}{2})\nu} \right\}$$

Exact result

$$\left\{ N \ge 3, \ 1 \ge \nu \ge \frac{8}{9}, \ \frac{8(N-1)}{9 \nu N} \right\}$$

3D plot

Show contour lines







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