

- A random sample of 8 residents of Persham is chosen.

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- This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

(b) Use an approximation to find the probability that more than 72 of these residents rate their internet service as good. [5]

[illegible]