

# STRING TELEPHONE

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From: Bulgaria

# Questions

1. What is the maximum range you can get a signal?
2. When do you have the best quality?
3. Graph of the quality as a function of the range
4. How does the shape of the cup affect the sound quality?
5. What material is the rope made of? How does that affect the experiment?
6. What is the diameter of the rope? How does that affect the experiment?
7. Does the way the string is spun around itself affect the experiment?