



“I get to have a cell phone! But, I have to pay for it myself.
How do I choose I plan?”



“You’ve come to the right place.
I love to give math advice.”



“I’ve already helped Silent Sam and Chatty Cathy choose a plan, and I chose one for myself.”



“You don’t all have the same plan?
What information do you need?”

Choosing a Plan

The Tick Talk Telephone company offers these plans:

Plan A: a flat rate of \$44 / month, unlimited calling

Plan B: a rate of 3 cents per minute

Plan C: a rate of \$22 for up to 1800 minutes, plus 10 cents per minute after that

Three students need to choose a plan:

Silent Sam, who talks on the phone for about two hours in a typical month,

Chatty Cathy, who talks for about fifty hours, and

Mathy Mary, who talks for about fifteen hours.