## Keeping the DVD Alive!




Keeping the DVD alive.notebook


## How do we show the movies?



DVD player: $\$ 40.00$
Gas: $\$ 0.50$ per movie


Wendy is starting a catering business and is attempting to figure out who she should be using to transport the food to different locations. She has found two trucking companies that are willing to make sure her food arrives intact. Peter's Pick Up charges $\$ 0.40$ per mile and charges a flat fee of $\$ 68$. Helen's Haulers charges $\$ 0.65$ per mile and charges a flat fee of $\$ 23$.


For what distance would the cost of transporting to the produce be the same for both companies? What is that equal cost?

