## Eocnomios

25-9-2023 $5 Z$ Econ Morning Talk

| Mandy | Good morning, principal, teachers and fellow schoolmates. We are students <br> studying Economics. I am Mandy from 5D. |
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| Bernice | I am Bernice from 5D. |
| Mandy | Bernice, have you heard that taxi fares will increase further soon? Urban taxis are <br> planning to apply to the Transport Department for an increase in fares. The <br> starting fare is going to increase from 27 dollars to 32 dollars! |
| Bernice | Wow! This increment is significant! But according to the law of demand, when the <br> fares of taxis increase, the number of rides decreases. Why do taxi drivers still <br> wish to increase the taxi fares? |
| Mandy | That's because the impact of the increase in fares on the total income of taxi <br> drivers depends on the price elasticity of demand. But how can we know the <br> price elasticity of demand for taxis? |
| Bernice | Urban taxis applied for an increase in fares in 2018, and immediately applied for a <br> further increment of 5 dollars on the starting fares upon the successful raise to 27 <br> dollars in 2022. It is not hard to see the eagerness for urban taxis to raise their <br> fares. |
| Mandy | It is conceivable that the price elasticity of demand for taxis is low, in other words, <br> it is inelastic demand and people really need taxis a lot. So the percentage <br> increase in price is larger than the percentage decrease in quantity demanded. As <br> a result, the total revenue of taxi drivers will increase. |
| Bernice | Wow! No wonder urban taxis are not worried about the reduction in the number <br> of rides upon the increase in fares. I hope the Transport Department will reject <br> taxis' application for the increase in fare. It costs me a lot to take a taxi to school <br> every day! |
| Mandy | Maybe you should sleep earlier tonight and go to school by bus tomorrow! |
| Bernice | You are right! |
| Mandy + <br> Bernice | That's the end of our sharing. Thank you. |

