At this time, the Canadian dollar ($ CA) is worth less than the American dollar ($ US). In fact, $100 CA is only worth $75 US.

For example, if you wanted to buy a notebook for $4 CA in Canada you would pay $3 US for the same notebook in the United States.

Katie saw a shirt at Wieners in Canada for $23 CA. She can purchase the same shirt at Tarjay in the U.S. for $18 US.

a) Where should Katie make her purchase if she wishes to pay the lowest price? To put it another way, is $18 US worth more, less or the same as $23 CA?

b) What would $100 CA have to be worth in $ US in order to make $23 CA equivalent to $18 US?