

Alex and Blair see an ad for a 2-bedroom apartment for \$700/mo. They also are considering which extra bills to take on. They could get cable TV for \$45 per month, but don't have to. They could get a covered parking spot for \$15 per month, but don't have to.

	Master Bedroom	Other Bedroom	Cable TV	Parking
Alex	\$375	\$325	\$25	\$20
Blair	\$350	\$350	\$50	\$10
Cost	\$750 total		\$45	\$15



(a) Who should get which room? Explain why.

(b) Should they get cable? Explain why.

(c) Should they get covered parking? Explain why.

(d) Based on your decisions, how much should each person pay. Explain why your amounts will make everyone happy.

(e) If they didn't get one of the extra bills, COULD they have gotten it and still been happy?