

Table 1: Demand for Entrees at Oak Grove High School

Restaurant	Taco Villa	Wildcat's Den	Veggie Vittles	Home Ec Kitchen	Fleur de Lys	Bubba's	Sally's	Bennie's	Hunan Wok	Borsch Palace	Pizza Place	Roastery
Entree	meat tacos	sub sandwich	veggie sandwich	meat and potatoes	crab crepe	steak	salad	hamburger	lemon chicken	borsch	spaghetti	chicken
Price	Quantity Demanded Daily:											
\$10.00	0	0	0	0	1	1	0	0	0	0	0	3
\$9.50	0	0	0	0	2	1	0	0	0	0	0	3
\$9.00	0	0	0	0	3	1	0	0	0	0	0	3
\$8.50	0	0	0	0	4	1	0	0	0	0	0	3
\$8.00	0	0	0	0	5	1	0	0	0	0	0	4
\$7.50	0	0	0	0	6	1	0	0	0	0	0	5
\$7.00	0	0	0	0	7	1	0	0	0	0	0	6
\$6.50	0	0	0	0	8	3	0	0	0	0	0	7
\$6.00	0	0	0	0	9	4	0	0	0	0	0	8
\$5.50	0	0	0	0	10	5	0	3	0	0	0	10
\$5.00	0	0	0	0	11	10	0	10	5	0	3	12
\$4.50	0	0	4	0	13	15	5	25	15	0	7	15
\$4.00	10	0	7	0	15	20	10	40	25	0	25	20
\$3.50	20	5	10	0	18	30	14	55	45	0	35	30
\$3.00	35	10	15	0	25	45	18	70	55	0	50	60
\$2.50	50	20	17	0	30	60	25	100	75	0	80	100
\$2.00	100	37	20	10	55	100	35	150	150	0	100	150
\$1.50	150	63	25	15	70	200	84	188	250	0	140	275
\$1.00	200	75	30	25	80	250	150	225	300	5	200	425
\$0.50	300	100	30	25	120	350	200	350	350	10	250	500

Table 2: Cost Data

Restaurant	Taco Villa	Wildcat's Den	Veggie Vittles	Home Ec Kitchen	Fleur de Lys	Bubba's	Sally's	Bennie's	Hunan Wok	Borsch Palace	Pizza Place	Roastery	
Entree	meat tacos	sub sandwich	veggie sandwich	meat and potatoes	crab crepe	steak	salad	hamburger	lemon chicken	borsch	spaghetti	chicken	
Cost Item	Unit												
Variable Costs													
labor	per serving	\$0.20	\$0.05	\$0.20	\$0.10	\$0.60	\$0.30	\$0.40	\$0.20	\$0.20	\$0.20	\$0.40	
ingredients	per serving	\$0.20	\$0.75	\$0.50	\$0.025	\$2.80	\$2.20	\$0.75	\$1.00	\$0.20	\$0.10	\$0.75	\$2.15
Fixed Costs													
stall rental	daily	\$25.00	\$25.00	\$25.00	0	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	
equipment rental	daily	\$5.00	\$5.00	\$5.00	0	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	

Table 3: Computed Total Revenue

Restaurant	Taco Villa	Wildcat's Den	Veggie Vittles	Home Ec Kitchen	Fleur de Lys	Bubba's	Sally's	Bennie's	Human Wok	Borsch Palace	Pizza Place	Roastery
Entree	meat tacos	sub sandwich	veggie sandwich	meat and potatoes	crab crepe	steak	salad	hamburger	lemon chicken	borsch	spaghetti	chicken
Price												
\$10.00	0	0	0	0	\$10.00	\$10.00	0	0	0	0	0	\$30.00
\$9.50	0	0	0	0	\$19.00	\$9.50	0	0	0	0	0	\$28.50
\$9.00	0	0	0	0	\$27.00	\$9.00	0	0	0	0	0	\$27.00
\$8.50	0	0	0	0	\$34.00	\$8.50	0	0	0	0	0	\$25.50
\$8.00	0	0	0	0	\$40.00	\$8.00	0	0	0	0	0	\$32.00
\$7.50	0	0	0	0	\$45.00	\$7.50	0	0	0	0	0	\$37.50
\$7.00	0	0	0	0	\$49.00	\$7.00	0	0	0	0	0	\$42.00
\$6.50	0	0	0	0	\$52.00	\$19.50	0	0	0	0	0	\$45.50
\$6.00	0	0	0	0	\$54.00	\$24.00	0	0	0	0	0	\$48.00
\$5.50	0	0	0	0	\$55.00	\$27.50	0	\$16.50	0	0	0	\$55.00
\$5.00	0	0	0	0	\$55.00	\$50.00	0	\$50.00	\$25.00	0	\$15.00	\$60.00
\$4.50	0	0	\$18.00	0	\$58.50	\$67.50	\$22.50	\$112.50	\$67.50	0	\$31.50	\$67.50
\$4.00	\$40.00	0	\$28.00	0	\$60.00	\$80.00	\$40.00	\$160.00	\$100.00	0	\$100.00	\$80.00
\$3.50	\$70.00	\$17.50	\$35.00	0	\$63.00	\$105.00	\$49.00	\$192.50	\$157.50	0	\$122.50	\$105.00
\$3.00	\$105.00	\$30.00	\$45.00	0	\$75.00	\$135.00	\$54.00	\$210.00	\$165.00	0	\$150.00	\$180.00
\$2.50	\$125.00	\$50.00	\$42.50	0	\$75.00	\$150.00	\$62.50	\$250.00	\$187.50	0	\$200.00	\$250.00
\$2.00	\$200.00	\$74.00	\$40.00	\$20.00	\$110.00	\$200.00	\$70.00	\$300.00	\$300.00	0	\$200.00	\$300.00
\$1.50	\$225.00	\$94.50	\$37.50	\$22.50	\$105.00	\$300.00	\$126.00	\$282.00	\$375.00	0	\$210.00	\$412.50
\$1.00	\$200.00	\$75.00	\$30.00	\$25.00	\$80.00	\$250.00	\$150.00	\$225.00	\$300.00	\$5.00	\$200.00	\$425.00
\$0.50	\$150.00	\$50.00	\$15.00	\$12.50	\$60.00	\$175.00	\$100.00	\$175.00	\$175.00	\$5.00	\$125.00	\$250.00

Total Revenue = Price X Quantity Sold at that price (All information is contained in Table 1 in this Appendix).