

STEM-ID · FOOD TRUCK TYCOON · 5TH GRADE DATA CHALLENGE
STUDENT HANDOUT 3

Food Item Cards

*Print on cardstock and cut apart. One set per group for the Activity 5 Price Tier Sort.
Suggested selling prices reflect typical food truck pricing.*

Menu Item	Cost to Make (per serving)	Suggested Selling Price	Profit per Item (Price – Cost)
Lemonade (16 oz)	\$0.25	\$2.00	_____
Mini Donuts (3-pack)	\$0.40	\$2.00	_____
Hot Dog + Bun	\$0.75	\$3.00	_____
Chips + Salsa	\$0.50	\$2.50	_____
Pretzel	\$0.60	\$2.50	_____
Grilled Cheese	\$0.80	\$3.50	_____
Waffle Cone Ice Cream	\$0.75	\$3.00	_____
Taco (beef or chicken)	\$1.00	\$4.00	_____
Nachos	\$1.00	\$4.00	_____
Smoothie (16 oz)	\$1.25	\$4.50	_____
Loaded Fries	\$1.00	\$4.50	_____
Pizza Slice	\$1.50	\$5.00	_____

TEACHER TIP

Students may propose items not on this list. Have them estimate a realistic cost and selling price and proceed with the same calculation. The goal is the thinking process.