

#1 WEATHER PATTERNS

CHOOSE THE WEEK THAT WOULD WORK THE BEST FOR YOUR CAMPERS.

SEPTEMBER 8-12-

MONDAY HIGH- 95 LOW- 75 HUMIDITY- 85% CHANCE OF RAIN- 40%	TUESDAY HIGH- 90 LOW- 79 HUMIDITY- 80% CHANCE OF RAIN- 70%	WEDNESDAY HIGH- 92 LOW- 75 HUMIDITY- 75% CHANCE OF RAIN- 75%	THURSDAY HIGH- 95 LOW- 78 HUMIDITY- 70% CHANCE OF RAIN- 60%	FRIDAY HIGH- 95 LOW- 78 HUMIDITY- 80% CHANCE OF RAIN- 50%
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SEPTEMBER 15-19-

MONDAY HIGH- 90 LOW- 75 HUMIDITY- 75% CHANCE OF RAIN- 70%	TUESDAY HIGH- 88 LOW- 76 HUMIDITY- 70% CHANCE OF RAIN- 50%	WEDNESDAY HIGH- 90 LOW- 78 HUMIDITY- 60% CHANCE OF RAIN- 50%	THURSDAY HIGH- 87 LOW- 75 HUMIDITY- 60% CHANCE OF RAIN- 60%	FRIDAY HIGH- 85 LOW- 77 HUMIDITY- 50% CHANCE OF RAIN- 60%
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SEPTEMBER 22-26-

MONDAY HIGH- 85 LOW- 79 HUMIDITY- 60% CHANCE OF RAIN- 30%	TUESDAY HIGH- 90 LOW- 80 HUMIDITY- 50% CHANCE OF RAIN- 40%	WEDNESDAY HIGH- 90 LOW- 80 HUMIDITY- 50% CHANCE OF RAIN- 20%	THURSDAY HIGH- 87 LOW- 75 HUMIDITY- 40% CHANCE OF RAIN- 20%	FRIDAY HIGH- 88 LOW- 77 HUMIDITY- 40% CHANCE OF RAIN- 30%
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SEPTEMBER 29-OCTOBER 3-

MONDAY HIGH- 87 LOW- 76 HUMIDITY- 30% CHANCE OF RAIN- 10%	TUESDAY HIGH- 85 LOW- 75 HUMIDITY- 40% CHANCE OF RAIN- 20%	WEDNESDAY HIGH- 81 LOW- 73 HUMIDITY- 30% CHANCE OF RAIN- 30%	THURSDAY HIGH- 80 LOW- 72 HUMIDITY- 20% CHANCE OF RAIN- 20%	FRIDAY HIGH- 82 LOW- 68 HUMIDITY- 15% CHANCE OF RAIN- 10%
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OCTOBER 6-10-

MONDAY HIGH- 80 LOW- 70 HUMIDITY- 20% CHANCE OF RAIN- 10%	TUESDAY HIGH- 82 LOW- 69 HUMIDITY- 20% CHANCE OF RAIN- 10%	WEDNESDAY HIGH- 84 LOW- 68 HUMIDITY- 30% CHANCE OF RAIN- 20%	THURSDAY HIGH- 80 LOW- 68 HUMIDITY- 30% CHANCE OF RAIN- 30%	FRIDAY HIGH- 81 LOW- 67 HUMIDITY- 20% CHANCE OF RAIN- 40%
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OCTOBER 13-17-

MONDAY HIGH- 78 LOW- 65 HUMIDITY- 30% CHANCE OF RAIN- 20%	TUESDAY HIGH- 78 LOW- 68 HUMIDITY- 40% CHANCE OF RAIN- 30%	WEDNESDAY HIGH- 79 LOW- 70 HUMIDITY- 25% CHANCE OF RAIN- 30%	THURSDAY HIGH- 80 LOW- 67 HUMIDITY- 20% CHANCE OF RAIN- 20%	FRIDAY HIGH- 80 LOW- 68 HUMIDITY- 20% CHANCE OF RAIN- 20%
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WHICH WEEK HAS THE BEST TEMPERATURES FOR YOU, IN YOUR OPINION? EXPLAIN WHY.

WHICH WEEK SEEMS TO HAVE THE LOWEST HUMIDITY? _____

WHICH WEEK SEEMS THE BEST FOR NOT RAINING SO MUCH?

WHICH WEEK ARE YOU CHOOSING TO BRING YOUR CLASS TO CAMP?

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
7:30-8:45					
9:00					
10:00					
11:00					
12:00					
1:00					
2:00					
3:00					
4:00					
5:00-6:45					
7:00					

#3 COURSE SCHEDULE FOR CAMP ECHO

NAME- _____

#4 DINING HALL QUESTIONS

IF THE DINING HALL HAD 75 LONG TURKEY SUBS AND CUT EACH OF THE 75 SUBS INTO FIVE PARTS, HOW MANY PARTS WILL THEY BE SERVING IN ALL?

LET'S SAY THAT ALL BUT 70 SUB PARTS WERE EATEN. HOW MANY PARTS DID THE CAMPERS EAT? _____

THERE ARE ABOUT 150 CAMPERS IN ALL. EACH QUART OF ORANGE JUICE SERVES ABOUT 15 CAMPERS. HOW MANY QUARTS OF ORANGE JUICE ARE NEEDED TO SERVE ALL THE CAMPERS?

LOOKING BACK TO HOW MANY QUARTS OF ORANGE JUICE ARE NEEDED IN ONE DAY, HOW MANY ARE NEEDED FOR THE FIVE MORNINGS OF CAMP?

FOR TWO OF THE MORNINGS OF CAMP, ALL 150 CAMPERS RECEIVE THREE PANCAKES EACH. HOW MANY PANCAKES ARE NEEDED FOR THOSE 150 CAMPERS FOR THOSE TWO MORNINGS?

FRIDAY EVENING IS THE LAST DINNER THE CAMP SERVES. IT IS AN OUTDOOR COOKOUT. FOURTEEN MORE THAN HALF OF THE 150 CAMPERS CHOSE TO EAT HAMBURGERS. HOW MANY CAMPERS ATE HAMBURGERS?

THOSE WHO DID NOT CHOOSE TO HAVE HAMBURGERS CHOSE HOT DOGS INSTEAD. HOW MANY CAMPERS CHOSE HOT DOGS?

AT THE LAST COOKOUT, THESE ARE THE SODAS THE CAMPERS HAD:

-EXACTLY ONE-HALF OF THE 150 CAMPERS CHOSE TO DRINK SPRITE.

-ONE-FIFTH OF THE CAMPERS HAD ROOT BEER.

-THE REST HAD REGULAR COCA-COLA.

HOW MANY HAD SPRITE? _____

HOW MANY HAD ROOT BEER? _____

HOW MANY HAD COCA-COLA? _____

EACH CAMPER MADE S'MORES WITH THREE MARSHMALLOWS, TWO GRAHAM CRACKERS, AND $\frac{1}{3}$ OF A HERSHEY'S CHOCOLATE BAR.

AS YOU REMEMBER, THERE ARE 150 CAMPERS. IF EACH CAMPER HAD $\frac{1}{3}$ OF A HERSHEY'S CHOCOLATE BAR, HOW MANY CHOCOLATE BARS HAD TO BE PURCHASED IN ALL?

EACH CAMPER RECEIVED THREE MARSHMALLOWS FOR HIS OR HER S'MORE. HOW MANY MARSHMALLOWS WERE THERE FOR ALL 150 OF THE CAMPERS? _____

#5 WEIGHT LIMIT

YOU ARE SEEING HOW MUCH YOUR CLASSMATES CAN REALISTICALLY LIFT.

CLASSMATE #1- _____ LIFTED- _____ POUNDS

CLASSMATE #2- _____ LIFTED- _____ POUNDS

CLASSMATE #3- _____ LIFTED- _____ POUNDS

CLASSMATE #4- _____ LIFTED- _____ POUNDS

CLASSMATE #5- _____ LIFTED- _____ POUNDS

WRITE THE POUNDS LIFTED FROM LOWEST TO HIGHEST-

_____/_____/_____/_____/_____

ANALYZE THE DATA-

MEDIAN- _____ POUNDS

MODE- _____ POUNDS

RANGE- _____ POUNDS

MEAN- _____ POUNDS

#6 BENCHMARK- PACKING A COOLER

HOW MANY CONTAINERS OF JUICE CAN FIT IN A REGULAR-SIZE COOLER? _____

(TEST AS A CLASS.)

#7 TRAIL MIX RECIPE-



SEEING WE ARE WORKING WITH FRACTIONS, I AM GOING TO HAVE YOU MAKE A TRAIL MIX RECIPE USING A MEASURING CUP-

1 CUP= 8 OUNCES

- MINIATURE PRETZEL STICKS OR TWISTS
- 16 OUNCES/2 CUPS- CHEERIOS
- 8 OUNCES RICE CHEX CEREAL
- 6 OUNCES PEANUT BUTTER CHIPS
- 8 OUNCES M+M'S
- 4 OUNCES RAISINS

QUESTIONS-

1. WHICH TWO INGREDIENTS CALL FOR ONE WHOLE CUP?

2. WHICH INGREDIENT CALLS FOR $\frac{1}{2}$ CUP? _____

3. WHICH INGREDIENT CALLS FOR $\frac{3}{4}$ CUP? _____

4. WHICH INGREDIENT CALLS FOR TWO CUPS? _____