

Name: _____ Date: _____

Trading Points

Uses math reasoning Action Situation OP1 (5)					
Evaluation criteria	Observable indicators corresponding to level				
	A	B	C	D	E
Analysis	30	24	18	12	6
Application	50	40	30	20	10
Justification	20	16	12	8	4

At Sunshine Summer Camp, campers receive points for each activity they complete. Luke collected 4 550 points during his week at Sunshine Summer Camp. It is his last day of camp and he must exchange all his points for souvenirs.

Here are some of the souvenirs available at the trading counter.

Trading Counter	
Jacket	12 000 points
Backpack	5 000 points
Baseball cap	2 500 points
Beach towel	2 000 points
Stuffed animals	500 points
Pencil	15 points
Animal sticker	2 points

In the chart below are the souvenirs that Luke would like to get.

Souvenir	Quantity
Beach towel	2
Stuffed animal	3
Pencil	2
Animal Sticker	2

Does Luke have enough points to get everything he would like?

I Analyze the Situation

What I know...

What I am looking for...

It is essential
to think about:



My answer...

Show your work.

Luke has 4 550 points, he does does not have enough points to get everything he would like.