

Grading Rubric for PA3				
Grading Criteria	Knap1	Knap2	Knap3	Comments
Preliminary Testing	4	3	3	If you pass on Preliminary Testing, you get an easy 10 points. It checks if your make-file (make and make clean) is working and you get the sample output as shown in the website for all the 4 versions. (Execution Time is ignored) Do not change the output format and order. Make sure to name the executable as mentioned in the instructions.
Functional verification	5	5	5	Correctness: all the versions should produce correct answers on single and multiple threads on all data points.
Improved sequential code	20			Correct modification of the given knapsack program
Legal parallelization	-	8	8	Correct placement of pragmas
Efficient parallelization	-	2	2	Legal and efficient parallel code
Speed-up	5	5	5	Speed-up should be in the expected range
Report : 20 points Extra-credit (knap4) : 5-10 points				