

Step	Clusters	Cost
start	$\{p_1\}, \{p_2\}, \{p_3\}, \{p_4\}, \{p_5\}, \{p_6\}, \{p_7\}$	$\ p_3 - p_4\ = 1,36$
1	$\{p_1\}, \{p_2\}, \{p_3, p_4\}, \{p_5\}, \{p_6\}, \{p_7\}$	$\ p_6 - p_7\ = 1,53$
2	$\{p_1\}, \{p_2\}, \{p_3, p_4\}, \{p_5\}, \{p_6, p_7\}$	$\ p_1 - p_2\ = 2,24$
3	$\{p_1, p_2\}, \{p_3, p_4\}, \{p_5\}, \{p_6, p_7\}$	$\ p_4 - p_5\ = 3,28$
4	$\{p_1, p_2\}, \{p_3, p_4, p_5\}, \{p_6, p_7\}$	$\ p_3 - p_7\ = 4,79$
5	$\{p_1, p_2\}, \{p_3, p_4, p_5, p_6, p_7\}$	$\ p_1 - p_7\ = 8,04$
end	$\{p_1, p_2, p_3, p_4, p_5, p_6, p_7\}$	

