|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No | Picture | Cycle ที่เพิ่ม | จำนวนโหนด | จำนวนกิ่ง | ค่า Difference Density |
| 1 |  | [23,8,30] | 3 | 3 | 1 |
| 2 |  | [21,8,30] | 4 | 5 | 0.83 |
| 3 |  | [1,8,30] | 5 | 7 | 0.7 |
| 4 |  | [21,29,8] | 6 | 9 | 0.6 |
| 5 |  | [1,29,8] | 6 | 10 | 0.67 |
| 6 |  | [23,29,8] | 6 | 11 | 0.73 |
| 7 |  | [23,1,30] | 6 | 12 | 0.8 |
| 8 |  | [22,23,30] | 7 | 14 | 0.67 |
| 9 |  | [49,8,30] | 8 | 16 | 0.57 |
| 10 |  | [50,8,30] | 9 | 18 | 0.5 |
| 11 |  | [49,29,8] | 9 | 19 | 0.53 |
| 12 |  | [21,49,30] | 9 | 20 | 0.56 |
| 13 |  | <type 'list'>: [u'22', u'49', u'30'] | 9 | 21 | 0.58 |
| 14 |  | <type 'list'>: [u'23', u'49', u'30'] | 9 | 22 | 0.61 |
| 15 |  | <type 'list'>: [u'1', u'49', u'30'] | 9 | 23 | 0.64 |
| 16 |  | <type 'list'>: [u'22', u'7', u'30'] | 10 | 25 | 0.56 |
| 17 |  | <type 'list'>: [u'50', u'1', u'30'] | 10 | 26 | 0.58 |
| 18 |  | <type 'list'>: [u'35', u'1', u'30'] | 11 | 28 | 0.51 |
| 19 |  | <type 'list'>: [u'21', u'50', u'30'] | 11 | 29 | 0.53 |
|  | 193 |  |  |  |  |
| 1 |  | <type 'list'>: [u'23', u'8', u'30'] | 3 | 3 | 1 |
| 2 |  | <type 'list'>: [u'21', u'8', u'30'] | 4 | 5 | 0.83 |
| 3 |  | <type 'list'>: [u'1', u'8', u'30'] | 5 | 7 | 0.7 |
| 4 |  | <type 'list'>: [u'21', u'29', u'8'] | 6 | 9 | 0.6 |
| 5 |  | <type 'list'>: [u'1', u'29', u'8'] | 6 | 10 | 0.67 |
| 6 |  | <type 'list'>: [u'31', u'29', u'8'] | 7 | 12 | 0.57 |
| 7 |  | <type 'list'>: [u'23', u'29', u'8'] | 7 | 13 | 0.62 |
| 8 |  | <type 'list'>: [u'23', u'31', u'8'] | 7 | 14 | 0.67 |
| 9 |  | <type 'list'>: [u'23', u'1', u'30'] | 7 | 15 | 0.71 |
| 10 |  | <type 'list'>: [u'22', u'23', u'30'] | 8 | 17 | 0.61 |
| 11 |  | <type 'list'>: [u'49', u'8', u'30'] | 9 | 19 | 0.53 |
| 12 |  | <type 'list'>: [u'49', u'29', u'8'] | 9 | 20 | 0.56 |
| 13 |  | <type 'list'>: [u'49', u'31', u'8'] | 9 | 21 | 0.58 |
| 14 |  | <type 'list'>: [u'21', u'18', u'8'] | 10 | 23 | 0.51 |
| 15 |  | <type 'list'>: [u'21', u'49', u'30'] | 10 | 24 | 0.53 |
| 16 |  | <type 'list'>: [u'22', u'49', u'30'] | 10 | 25 | 0.56 |
| 17 |  | <type 'list'>: [u'23', u'49', u'30'] | 10 | 26 | 0.58 |
| 18 |  | <type 'list'>: [u'1', u'49', u'30'] | 10 | 27 | 0.6 |
| 19 |  | <type 'list'>: [u'22', u'7', u'30'] | 11 | 29 | 0.53 |
|  | หากิ่งเพิ่ม X Bad |  |  |  |  |
| 1 |  | <type 'list'>: [u'23', u'8', u'30'] | 3 | 3 | 1 |
| 2 |  | <type 'list'>: [u'21', u'8', u'30'] | 4 | 5 | 0.83 |
| 3 |  | <type 'list'>: [u'49', u'8', u'30'] | 5 | 7 | 0.7 |
| 4 |  | <type 'list'>: [u'1', u'8', u'30'] | 6 | 9 | 0.6 |
| 5 |  | <type 'list'>: [u'7', u'8', u'30'] | 7 | 11 | 0.52 |
| 6 |  | <type 'list'>: [u'21', u'49', u'30'] | 7 | 12 | 0.57 |
| 7 |  | <type 'list'>: [u'22', u'49', u'30'] | 8 | 14 | 0.5 |
| 8 |  | <type 'list'>: [u'23', u'49', u'30'] | 8 | 15 | 0.54 |
| 9 |  | <type 'list'>: [u'1', u'49', u'30'] | 8 | 16 | 0.57 |
| 10 |  | <type 'list'>: [u'7', u'49', u'30'] | 8 | 17 | 0.61 |
| 11 |  | <type 'list'>: [u'22', u'7', u'30'] | 8 | 18 | 0.64 |
| 12 |  | <type 'list'>: [u'23', u'1', u'30'] | 8 | 19 | 0.68 |
| 13 |  | <type 'list'>: [u'22', u'23', u'30'] | 8 | 20 | 0.71 |
|  | TRY |  |  |  |  |
| 1 |  | <type 'list'>: [u'23', u'8', u'30'] | 3 | 3 | 1 |
| 2 |  | <type 'list'>: [u'21', u'8', u'30'] | 4 | 5 | 0.83 |
| 3 |  | <type 'list'>: [u'1', u'8', u'30'] | 5 | 7 | 0.7 |
| 4 |  | <type 'list'>: [u'21', u'29', u'8'] | 6 | 9 | 0.6 |
| 5 |  | <type 'list'>: [u'1', u'29', u'8'] | 6 | 10 | 0.67 |
| 6 |  | <type 'list'>: [u'31', u'29', u'8'] | 7 | 12 | 0.57 |
| 7 |  | <type 'list'>: [u'23', u'29', u'8'] | 7 | 13 | 0.62 |
| 8 |  | <type 'list'>: [u'23', u'31', u'8'] | 7 | 14 | 0.67 |
| 9 |  | <type 'list'>: [u'23', u'1', u'30'] | 7 | 15 | 0.71 |
| 10 |  | <type 'list'>: [u'22', u'23', u'30'] | 8 | 17 | 0.61 |
| 11 |  | <type 'list'>: [u'49', u'8', u'30'] | 9 | 19 | 0.53 |
| 12 |  | <type 'list'>: [u'49', u'29', u'8'] | 9 | 20 | 0.56 |
| 13 |  | <type 'list'>: [u'49', u'31', u'8'] | 9 | 21 | 0.58 |
| 14 |  | <type 'list'>: [u'21', u'18', u'8'] | 10 | 23 | 0.51 |
| 15 |  | <type 'list'>: [u'21', u'49', u'30'] | 10 | 24 | 0.53 |
| 16 |  | <type 'list'>: [u'22', u'49', u'30'] | 10 | 25 | 0.56 |
| 17 |  | <type 'list'>: [u'23', u'49', u'30'] | 10 | 26 | 0.58 |
| 18 |  | <type 'list'>: [u'1', u'49', u'30'] | 10 | 27 | 0.6 |
| 19 |  | <type 'list'>: [u'22', u'7', u'30'] | 11 | 29 | 0.53 |
| 20 |  | <type 'list'>: [u'7', u'8', u'30'] | 11 | 30 | 0.55 |
| 21 |  | <type 'list'>: [u'7', u'29', u'8'] | 11 | 31 | 0.56 |
| 22 |  | <type 'list'>: [u'18', u'29', u'8'] | 11 | 32 | 0.58 |
| 23 |  | <type 'list'>: [u'49', u'18', u'8'] | 11 | 33 | 0.6 |
| 24 |  | <type 'list'>: [u'7', u'49', u'30'] | 11 | 34 | 0.62 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |