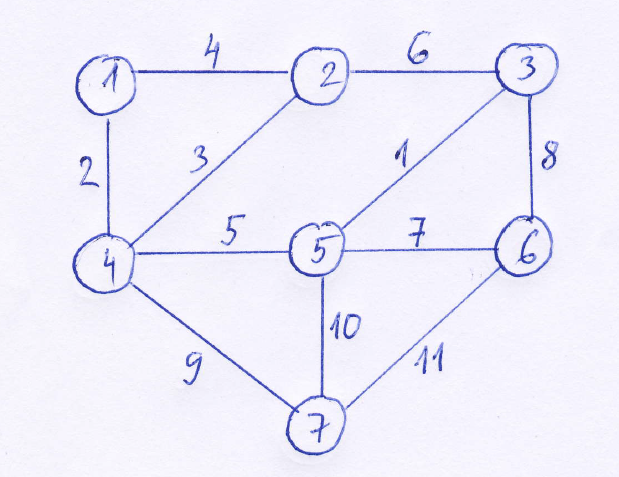
Алгоритъм на Прим от връх G

(A)------17-----(B)------2------(C)------14-----(D)------3------(E)  
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 5 11 8 4 6 15 1 9 16  
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 (F)------10-----(G)------13-----(H)------12-----(I)------7------(J)

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| A | B | C | D | E | F | G | H | I | J |
| - | - | - | - | - | - | 0 | - | - | - |
| 11 | 8 | 4 | - | - | 10 |  | 13 | - | - |
| 11 | 2 |  | 14 | - | 10 |  | 6 | 15 | - |
| 11 |  |  | 14 | - | 10 |  | 6 | 15 | - |
| 11 |  |  | 14 | - | 10 |  |  | 12 | - |
| 5 |  |  | 14 | - |  |  |  | 12 | - |
|  |  |  | 14 | - |  |  |  | 12 | - |
|  |  |  | 1 | 9 |  |  |  |  | 7 |
|  |  |  |  | 3 |  |  |  |  | 7 |
|  |  |  |  |  |  |  |  |  | 7 |



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| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| - | - | - | - | 0 | - | - |
| - | - | 1 | 5 |  | 7 | 10 |
| - | 6 |  | 5 |  | 7 | 10 |
| 2 | 3 |  |  |  | 7 | 9 |
|  | 3 |  |  |  | 7 | 9 |
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Алгоритъм на Прим от връх I

(A)------17-----(B)------3------(C)------8------(D)------15-----(E)  
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 12 6 16 4 7 11 1 10 5   
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 (F)------9------(G)------2------(H)------14-----(I)------13-----(J)

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| A | B | C | D | E | F | G | H | I | J |
| - | - | - | - | - | - | - | - | 0 | - |
| - | - | 11 | 1 | - | - | - | 14 |  | 13 |
| - | - | 8 |  | 15 | - | - | 14 |  | 10 |
| - | 3 |  |  |  | - | 4 | 7 |  | 10 |
| 17 |  |  |  | 15 | - | 4 | 7 |  | 10 |
| 6 |  |  |  | 15 | 9 |  | 2 |  | 10 |
| 6 |  |  |  | 15 | 9 |  |  |  | 10 |
|  |  |  |  | 15 | 9 |  |  |  | 10 |
|  |  |  |  | 15 |  |  |  |  | 10 |
|  |  |  |  | 5 |  |  |  |  |  |

Алгоритъм на Прим от връх H

(A)------3------(B)------15-----(C)------17-----(D)------5------(E)  
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 16 10 8 2 1 4 6 9 12  
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 (F)------13-----(G)------14-----(H)------11-----(I)------7------(J)

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| A | B | C | D | E | F | G | H | I | J |
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Алгоритъм на Прим от връх I

(A)------8------(B)------15-----(C)------11-----(D)------13-----(E)  
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 2 10 12 9 1 6 7 4 5   
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 (F)------14-----(G)------17-----(H)------3------(I)------16-----(J)

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| A | B | C | D | E | F | G | H | I | J |
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Алгоритъм на Прим от връх G

(A)------5------(B)------15-----(C)------13-----(D)------3------(E)  
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 10 6 14 2 12 1 11 9 17  
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 (F)------4------(G)------8------(H)------16-----(I)------7------(J)

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| A | B | C | D | E | F | G | H | I | J |
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Алгоритъм на Прим от връх F

(A)------4------(B)------10-----(C)------5------(D)------7------(E)  
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 13 16 12 1 15 17 14 2 8   
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 (F)------6------(G)------11-----(H)------3------(I)------9------(J)

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| A | B | C | D | E | F | G | H | I | J |
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