

CountCoal Command

Description

Computes the number of coalescent scenarios that can explain the incongruence observed between two trees. The trees must be specified in the [Rich Newick Format](#).

Usage

```
countcoal network_ident1 network_ident2 [resultOutputFile]
```

<i>network_ident1</i>	The name of the first network.	mandatory
<i>network_ident2</i>	The name of the second network.	mandatory
<i>resultOutputFile</i>	Optional file destination for command output.	optional

Examples

```
#NEXUS

BEGIN NETWORKS;

Network net1 = ((a,b),(c,(d,(e,(f,g)))));
Network net2 = ((f,b),(c,(d,(a,(e,g)))));

END;

BEGIN PHYLONET;

countCoal net1 net2;

END;
```

See Also

- [List of PhyloNet Commands](#)