

Exercise 2 model answer

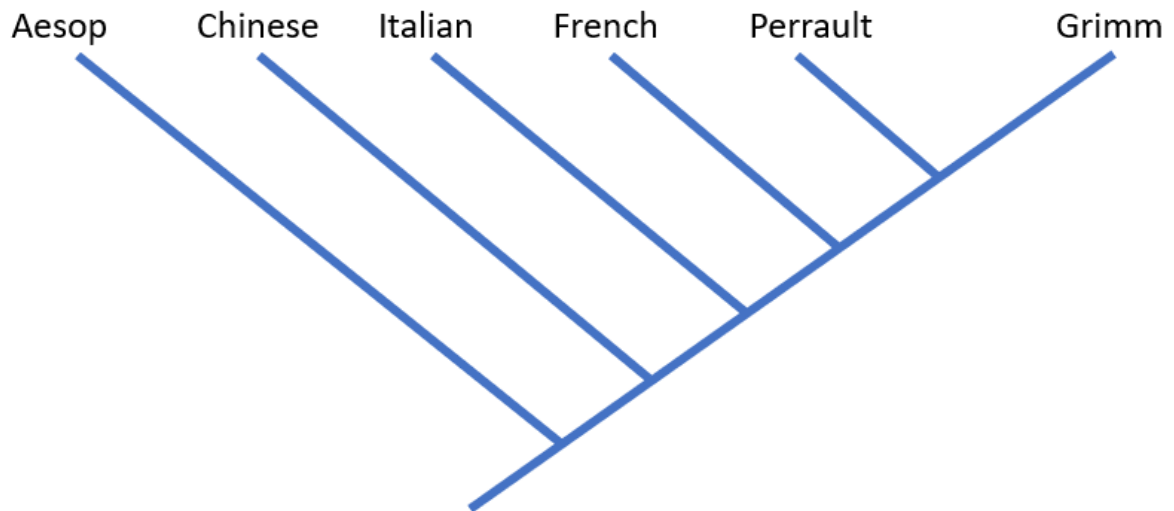
Step 1

	1	2	3	4	5	6	7	8	9	10	11
Aesop	0	0	0	0	0	0	0	0	0	0	0
French	0	1	1	0	1	1	0	1	1	0	0
Perrault	0	1	1	1	1	1	0	1	0	1	0
Italian	2	1	1	0	1	1	0	0	1	0	0
Chinese	1	1	0	0	1	0	0	0	1	0	0
Grimm	0	1	1	1	1	1	1	1	0	1	1

Step 2

Character state	Linked folktales	Number
1 [tiger]	Chinese	1
1 [ogre]	Italian	1
2 [human]	French, Perrault, Italian Chinese, Grimm	5
3 [single girl]	French, Perrault, Italian, Grimm	4
4 [red hood]	Perrault, Grimm	2
5 [poses as grandmother]	French, Perrault, Italian Chinese, Grimm	5
6 [victim goes out]	French, Perrault, Italian, Grimm	4
7 [mother warns]	Grimm	1
8 [encounter in woods]	French, Perrault, Grimm	3
9 [toilet excuse]	French, Perrault, Chinese	3
10 [victim eaten]	Perrault, Grimm	2
11 [rescue by huntsman]	Grimm	1

Step 3



This example shows the character groups which were used to construct the tree:

