



Mature

[illegible]

Star

Mature

cugaucuuuucuaauaucugagaaaaauuugucaguucaucgucugccacuguuuuuuuccauuuuauugucaaaagacagggacagagagugaaaugaauucaauaaauac			
.....Auuaauugucaaaagacagggacagagagau.....	1	1	s35
.....Aucaaaagacagggacagaga.....	8	1	s35
.....Aucaaaagacagggacagagau.....	2	1	s35
.....Aucaaaagacagggacagauga.....	4	1	s35
.....Aucaaaagacagggacagagag.....	59	1	s35
.....Aucaaaagacagggacagagagau.....	236	1	s35
.....ucaaaagacagggacagaga.....	1	0	s35
.....Acaaaagacagggacagau.....	1	1	s35
.....ucaaaagacagggacagagau.....	2	0	s35
.....ucaaaagacagggauagau.....	1	1	s35
.....ucaaaagacagggacagauga.....	1	0	s35
.....ucaaaagacagggacagagag.....	6	0	s35
.....Acaaaagacagggacagagag.....	1	1	s35
.....ucaaaagCcagggacagagagau.....	1	1	s35
.....ucaaaagacagggacagagagau.....	15	0	s35
.....ucaaaagacagggacagagagauA.....	1	1	s35
.....Acaaaagacagggacagagagau.....	11	1	s35
.....caaaagacagggacagagag.....	1	0	s35
.....caaaagacagggacagagagauA.....	1	1	s35
.....caaaagacagggacagagagau.....	2	0	s35
.....cCaaagacagggacagagagau.....	1	1	s35
.....aaaagacagggacagagagau.....	1	0	s35
.....aaagacagggacagagag.....	1	0	s35
.....aagacagggacagagagau.....	2	0	s35
.....agacagggacagagagau.....	1	0	s35
.....agacagggacagagagauU.....	1	1	s35
.....Aucaaaagacagggacagaga.....	5	1	s23
.....Aucaaaagacagggacagauga.....	6	1	s23
.....Aucaaaagacagggacagagag.....	40	1	s23
.....Aucaaaagacagggacagagagau.....	65	1	s23
.....ucaaCagacagggacagagag.....	1	1	s23
.....ucaaaagacagggacagagag.....	4	0	s23
.....Acaaaagacagggacagagag.....	2	1	s23
.....ucaaaagacagggacagagagau.....	4	0	s23
.....ucaaaagacagggacagagagauA.....	1	1	s23
.....caaaagacagggacagagag.....	1	0	s23
.....caaaagacagggacagagagau.....	2	0	s23
.....Acgucugccacuguuuuuucc.....	1	1	s52
.....Acgucugccacuguuuuuucca.....	1	1	s52
.....Agucaaaaagacagggacagagag.....	1	1	s52
.....Agucaaaaagacagggacagagagau.....	1	1	s52
.....Aucaaaagacagggacagaga.....	18	1	s52
.....Aucaaaagacagggacagagau.....	2	1	s52
.....Aucaaaagacagggacagauga.....	6	1	s52
.....Aucaaaagacagggacagagag.....	201	1	s52
.....Aucaaaagacagggacagagagau.....	899	1	s52
.....ucaaaagacagggacagaga.....	2	0	s52
.....ucaaaagacagggacagagag.....	10	0	s52
.....ucaaaagacCgggacagagag.....	1	1	s52
.....Acaaaagacagggacagagag.....	1	1	s52
.....ucaaaagacagggacagauauagau.....	1	1	s52
.....ucaaaagacCgggacagagagau.....	2	1	s52
.....ucaCaagacagggacagagagau.....	1	1	s52
.....ucaaaagacagggacagagagau.....	53	0	s52
.....ucaaaagacagggacagagagauA.....	1	1	s52
.....ucaaaagacagggacCgaugagau.....	2	1	s52
.....Acaaaagacagggacagagagau.....	16	1	s52
.....ucaaaCgacagggacagagagau.....	1	1	s52
.....caaaagacagggacagagag.....	1	0	s52
.....caaaagacagggacagagagau.....	12	0	s52
.....aaaagacagggacagagag.....	2	0	s52
.....aaaagacagggacagagagau.....	2	0	s52
.....aaagacagggacagagagau.....	1	0	s52
.....aagacagggacagagag.....	1	0	s52
.....aagacagggacagagagau.....	1	0	s52
.....agacagggacagagagau.....	2	0	s52
.....Aucaaaagacagggacagagagau.....	1	1	s86

Star

Mature

cugaucuuuucuaauaucugagaaaaauuguucaguucaucgucugccacuguuuuuuuccauuuuauugucacaaagacagggacagagugaaaugaauucaauaac			
.....ucaaaaagacagggacagagagu.....	1	0	s86
.....Acgucugccacuguuuuuuucca.....	1	1	s72
.....Agucacaaagacagggacagagag.....	1	1	s72
.....Agucacaaagacagggacagagagu.....	2	1	s72
.....Aucaaaaagacagggacag.....	2	1	s72
.....Aucaaaaagacagggacagaga.....	38	1	s72
.....Aucaaaaagacagggacagaug.....	4	1	s72
.....Aucaaaaagacagggacagagaga.....	7	1	s72
.....Aucaaaaagacagggacagagag.....	260	1	s72
.....Aucaaaaagacagggacagagagagu.....	1542	1	s72
.....gucaaaaagacagggacagagagagu.....	1	0	s72
.....Aucaaaaagacagggacagagagug.....	1	1	s72
.....ucaaaaagacagggacagaga.....	1	0	s72
.....ucaaaaagaAagggacagagag.....	1	1	s72
.....ucaaaaagacagggacagagagCg.....	1	1	s72
.....ucaaaaagacagggacagagag.....	17	0	s72
.....Acacaaaagacagggacagagagagu.....	27	1	s72
.....ucaaaaagacagggCcagagagagu.....	2	1	s72
.....ucaaaaagCcagggacagagagagu.....	1	1	s72
.....ucaaaaagaAagggacagagagagu.....	2	1	s72
.....ucaaaaagacaAaggacagagagagu.....	1	1	s72
.....ucaaaaagacagggacagagagagu.....	123	0	s72
.....ucGaaaagacagggacagagagagu.....	1	1	s72
.....ucaaaaagacagggacagCugagu.....	3	1	s72
.....ucaaaCagacagggacagagagagu.....	1	1	s72
.....ucaaaaagacagggacagagagaguU.....	1	1	s72
.....caaaaagacagggacagagag.....	3	0	s72
.....Aaaaagacagggacagagagagu.....	1	1	s72
.....caaaaagacagggacagagagagu.....	14	0	s72
.....aaaaagacagggacagagagagu.....	4	0	s72
.....aaagacagggacagagag.....	1	0	s72
.....aaagacagggacagagagagu.....	5	0	s72
.....aagacagggacagagag.....	1	0	s72
.....aagacagggacagagagagu.....	2	0	s72
.....agacagggacagagagagu.....	2	0	s72
.....Aucaaaaagacagggacagauga.....	4	1	s09
.....Aucaaaaagacagggacagagag.....	30	1	s09
.....Aucaaaaagacagggacagagagagu.....	49	1	s09
.....ucaaaaagacagggacagagag.....	2	0	s09
.....Acacaaaagacagggacagagag.....	1	1	s09
.....ucaaaaagacagggacagagagagu.....	4	0	s09
.....ucaaaaagacagggacagagagaguA.....	1	1	s09
.....ucaaaaagacagggacagagagaguUa.....	1	1	s09
.....caaaaagacagggacagagag.....	1	0	s09
.....caaaaagacagggacagagagagu.....	1	0	s09
.....aaaagacagggCcagagag.....	1	1	s09
.....aaaagacagggacagagag.....	1	0	s09
.....Aucaaaaagacagggacagaga.....	1	1	s13
.....Aucaaaaagacagggacagauga.....	1	1	s13
.....Aucaaaaagacagggacagagag.....	15	1	s13
.....Aucaaaaagacagggacagagagagu.....	24	1	s13
.....ucaaaaagacagggacagauga.....	1	0	s13
.....ucaaaaagacagggacagagagagu.....	1	0	s13
.....Acacaaaagacagggacagagagagu.....	1	1	s13
.....aaaagacagggacagagag.....	2	0	s13
.....aagacagggacagagagaguU.....	1	1	s13
.....agacagggacagagagaguA.....	1	1	s13
.....Agucacaaaagacagggacagagag.....	1	1	s60
.....Aucaaaaagacagggacagaga.....	10	1	s60
.....Aucaaaaagacagggacagaug.....	3	1	s60
.....Aucaaaaagacagggacagauga.....	3	1	s60
.....Aucaaaaagacagggacagagag.....	131	1	s60
.....Cucaaaaagacagggacagagagagu.....	1	1	s60
.....Aucaaaaagacagggacagagagagu.....	663	1	s60
.....Acacaaaagacagggacagaga.....	2	1	s60
.....ucaaaaagacagggacagaug.....	1	0	s60

Star

Mature

cugaucuuuucuaucugagaaaaauuguucaguucaucgucugccacuguuuuuuuccauuuuaauugucaaaaagacagggacagagagugaaaaugaaaucaauaaauac			
.....ucaaaagaAagggacagaugag.....	1	1	s60
.....ucaaaagacagggacagaugag.....	7	0	s60
.....ucaaaagacaggggUagaugag.....	1	1	s60
.....Acaaaagacagggacagaugag.....	4	1	s60
.....ucaaaagacagggacagaugagA.....	2	1	s60
.....ucaaaagacagggCcagaugagu.....	1	1	s60
.....ucaaaagaAagggacagaugagu.....	1	1	s60
.....ucaaaagacaAagggacagaugagu.....	1	1	s60
.....uccaaCagacagggacagaugagu.....	1	1	s60
.....ucaaaagacagggacagaugagu.....	37	0	s60
.....Acaaaagacagggacagaugagu.....	6	1	s60
.....ucCaaagacagggacagaugagu.....	1	1	s60
.....caaaagacagggacagaugag.....	1	0	s60
.....Aaaaagacagggacagaugagu.....	2	1	s60
.....caaaagacagggacagaugagu.....	5	0	s60
.....caaaagaAagggacagaugagu.....	1	1	s60
.....aaaagacagggacagaugagu.....	1	0	s60
.....aaagacagggacagaugag.....	3	0	s60
.....aaagacagggacagaugagu.....	6	0	s60
.....aaagacagggacagaugagC.....	1	1	s60
.....aagacagggacagaugag.....	1	0	s60
.....aagacagggCcagaugagu.....	1	1	s60
.....agacagggacagaugagu.....	4	0	s60