

a

Parthenogenetic	gattcgcttcttggatcttggcggtgttgtgaacagtcgctgcattttcaactgcttta
Male	-----cttcttggatcttggcggtgttgtgaacagtcgctgcattttcaactgcttta
Female	-----aacagtcgctgcattttcaactgcttta *****
Parthenogenetic	accatggctcctattctcggtactgggacattcgtggactggcacagccaatccgctg
Male	accatggctcctattctcggtactgggacattcgtggactggcacagccaatccgctg
Female	accatggctcctattctcggtactgggacattcgtggactggcacagccaatccgctg *****
Parthenogenetic	ctgcttgcccacgctgacgtcaaggtggaggacaagcgctactcatgcggaacccctccg
Male	ctgcttgcccacgctgacgtcaaggtggaggacaagcgctactcatgcggaacccctccg
Female	ctgcttgcccacgctgacgtcaaggtggaggacaagcgctactcatgcggaacccctccg *****
Parthenogenetic	gattttgaccgcagcgctgggtcaaggagaaacacaccctgggcctggagttccccaac
Male	gattttgaccgcagcgctgggtcaaggagaaacacaccctgggcctggagttccccaac
Female	gattttgaccgcagcgctgggtcaaggagaaacacaccctgggcctggagttccccaac *****
Parthenogenetic	ctgccttactacattgatggggacgtgaagctcaccagagcatggctattctgcgctac
Male	ctgccttactacattgatggggacgtgaagctcaccagagcatggctattctgcgctac
Female	ctgccttactacattgatggggacgtgaagctcaccagagcatggctattctgcgctac *****
Parthenogenetic	cttgcccgcaagcatggactggatggcaagacagaggccgaaaagcaacgggtcgacgtc
Male	cttgcccgcaagcatggactggatggcaagacagaggccgaaaagcaacgggtcgacgtc
Female	cttgcccgcaagcatggactggatggcaagacagaggccgaaaagcaacgggtcgacgtc *****
Parthenogenetic	acggagcagcagtttgccgacttccgcatgaactgggttcgcatgtgctacaaccagac
Male	acggagcagcagtttgccgacttccgcatgaactgggttcgcatgtgctacaaccagac
Female	acggagcagcagtttgccgacttccgcatgaactgggttcgcatgtgctacaaccagac *****
Parthenogenetic	tttgacaagctcaaggtcgactacctcaagaacttgccagatgcgctgaagagcttctca
Male	tttgacaagctcaaggtcgactacctcaagaacttgccagatgcgctgaagagcttctca
Female	tttgacaagctcaaggtcgactacctcaagaacttgccagatgcgctgaagagcttctca *****
Parthenogenetic	gagtaccttggaagcacaagttcttcgctggcgaccatgtcacctacgttgacttcac
Male	gagtaccttggaagcacaagttcttcgctggcgaccatgtcacctacgttgacttcac
Female	gagtaccttggaagcacaagttcttcgctggcgaccatgtcacctacgttgacttcac *****
Parthenogenetic	gcttacgagatgctgggtcagcacctcctctttgctccggactgcctgaaggatttcccc
Male	gcttacgagatgctgggtcagcacctcctctttgctccggactgcctgaaggatttcccc
Female	gcttacgagatgctgggtcagcacctcctctttgctccggactgcctgaaggatttcccc *****
Parthenogenetic	aacctgaaggcctttgtggaccgcgttgaggctctccccacgtggcggcctacctgaag
Male	aacctgaaggcctttgtggaccgcgttgaggctctccccacgtggcggcctacctgaag
Female	aacctgaaggcctttgtggaccgcgttgaggctctccccacgtggcggcctacctgaag *****
Parthenogenetic	tctgacaagtgcacagctggccctcaacggcgacatggctagcttcggcagcaggctg
Male	tctgacaagtgcacagctggccctcaacggcgacatggctagcttcggcagcaggctg
Female	tctgacaagtgcacagctggccctcaacggcgacatggctagcttcggcagcaggctg *****
Parthenogenetic	cagaagaagccgtgaacagcacttcataccactgtccgctttggcgtttgcttcccc
Male	cagaagaagccgtgaacagcacttcataccactgtccgctttggcgtttgcttcccc
Female	cagaagaagccgtgaacagcacttcataccactgtccgctttggcgtttgcttcccc *****
Parthenogenetic	caataaagtttttccggtggtgcaggtcc
Male	caataaagttt-----
Female	caataaagtttttccggtggtgc----- *****