

9(a)	any three from: 1 (domains are) Archaea <u>and</u> Bacteria ; 2 membrane lipids ester-linked (Bacteria) vs. ether-linked / not ester-linked (Archaea) ; 3 single type of rRNA (Bacteria) vs. 3 types (Archaea) or Archaea, rRNA / ribosomal subunit, similar to eukaryotic ; 4 peptidoglycan (Bacteria) vs. not peptidoglycan / different (Archaea) ; 5 AVP ;																	
9(b)	<table><tr><th>taxon</th><th>name</th></tr><tr><td>domain</td><td>Eukarya ;</td></tr><tr><td>kingdom</td><td>Animalia ;</td></tr><tr><td>phylum</td><td>Chordata</td></tr><tr><td>class</td><td>Mammalia</td></tr><tr><td>order</td><td>Carnivora</td></tr><tr><td>family</td><td>Felidae</td></tr><tr><td>genus</td><td><i>Panthera</i> ;</td></tr></table>		taxon	name	domain	Eukarya ;	kingdom	Animalia ;	phylum	Chordata	class	Mammalia	order	Carnivora	family	Felidae	genus	<i>Panthera</i> ;
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