

A CLASSIFICATION OF RECENT MAMMALS

CLASSIFICATION	COMMON NAME(S)	CLASSIFICATION	COMMON NAME(S)
Subclass Prototheria		Order Scandentia (20 species)	
Order Monotremata (5 species)		Family Tupaiidae.....	Tree shrews
Family Tachyglossidae.....	Echidnas, spiny anteaters	Ptilocercidae	Pen-tailed tree shrew
Ornithorhynchidae.....	Duck-billed platypus	Order Dermoptera (2 species)	
Subclass Theria		Family Cynocephalidae.....	Colugos
Infraclass Metatheria (Marsupialia)		Order Primates (376 species)	
Order Didelphimorphia (87 species)		Family Cheirogaleidae.....	Dwarf lemurs
Family Didelphidae	Opossums	Lemuridae.....	Lemurs
Order Paucituberculata (6 species)		Lepilemuridae	Sportive lemurs
Family Caenolestidae.....	Rat opossums	Indriidae	Wooly lemurs, sifakas, indri
Order Microbiotheria (1 species)		Daubentoniidae	Aye-aye
Family Microbiotheriidae	Monito del monte, llaca	Lorisidae	Lorises, pottos
Order Notoryctemorphia (2 species)		Galagidae.....	Bushbabies, Galagos
Family Notoryctidae	Marsupial "mole"	Tarsiidae.....	Tarsiers
Order Dasyuromorphia (71 species)		Cebidae	New World monkeys
Family Thylacinidae.....	Thylacine (extinct)	Aotidae	Night monkeys
Myrmecobiidae	Numbat	Pitheciidae	Titi, uracari, saki monkeys
Dasyuridae.....	Dasyures, quolls, antechinuses, dunnarts, Tasmanian devil	Atelidae.....	Howler, spider, wooly monkeys
Order Peramelemorphia (21 species)		Cercopithecidae	Old World monkeys, baboons
Family Thylacomyidae	Billbys	Hylobatidae	Gibbons, Siamang
Chaeropodidae.....	Pig-footed Bandicoot	Hominidae.....	Gorilla, chimpanzees, orangutans
Peramelidae.....	Bandicoots	Order Rodentia (2277 species)	
Order Diprotodontia (143 species)		Family Aplodontiidae	Mountain beaver
Family Phascolarctidae.....	Koala	Sciuridae	Squirrels
Vombatidae.....	Wombats	Gliridae.....	Dormice
Phalangeridae.....	Cuscuses, phalangers	Castoridae.....	Beavers
Burramyidae.....	Pygmy possums	Geomyidae.....	Pocket gophers
Pseudocheiridae	Ringtailed possums	Heteromyidae	Kangaroo rats, pocket mice
Petauridae	Gliders, striped possums	Dipodidae	Jumping mice, jerboas
Tarsipedidae.....	Honey possum, noolbenger	Platacanthomyidae	Tree mice
Acrobatidae.....	Feathertail possum, feathertail glider	Spalacidae.....	Zokors, bamboo rats, mole rats
Hypsiprymnodontidae	Musky-rat kangaroo	Calomyscidae.....	Calomyscus
Potoroidae.....	Rat kangaroos, bettongs	Nesomyidae.....	Pouched rats, climbing mice, swamp mouse, fat mice, Malagasy rats, mice
Macropodidae	Kangaroos, wallabies	Cricetidae	Voles, lemmings, other New World Rats, mice
Infraclass Eutheria (Placentalia)		Muridae	Old world rats, mice
Order Afrosoricida (51 species)		Anomaluridae	Scaly-tailed flying squirrels
Family Tenrecidae	Tenrecs, otter shrews	Pedetidae	Springhaas, springhare
Chrysochloridae.....	Golden moles	Ctenodactylidae	Gundis
Order Macroscelidea (15 species)		Bathyergidae	Mole-rats
Family Macroscelididae.....	Elephant shrews	Hystricidae.....	Old World porcupines
Order Tubulidentata (1 species)		Petromuridae.....	Dassie rat
Family Orycteropodidae	Aardvark	Thryonomyidae.....	Cane rats
Order Hyracoidea (4 species)		Erethizontidae.....	New World porcupines
Family Procaviidae.....	Hyraxes	Chinchillidae	Chinchillas, vizcachas
Order Proboscidea (3 species)		Dinomyidae	Pacarana
Family Elephantidae	Elephants	Caviidae.....	Capybara, cavies, maras, Guinea pigs
Order Sirenia (5 species)		Dasyproctidae	Agoutis, acouchis
Family Dugongidae.....	Dugongs, sea cows	Cuniculidae	Pacas
Trichechidae.....	Manatees	Ctenomyidae.....	Tuco-tucos
Order Cingulata (21 species)		Octodontidae.....	Degus, rock rats, viscacha-rats
Family Dasyopodidae	Armadillos		
Order Pilosa (10 species)			
Family Bradypodidae	Three-toed tree sloths		
Megalonychidae	Two-toed tree sloths		
Cyclopedidae	Silky anteater		
Myrmecophagidae.....	Giant anteater, tamanduas		

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Continued from inside front cover

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Order Rodentia (2277 species) <i>continued...</i>		Order Perissodactyla (17 species)	
Abrocomidae	Chinchilla rats	Family Equidae.....	Horses, asses, zebras
Echimyidae	Spiny rats, bamboo rats, tree-rats	Tapiridae	Tapirs
Capromyidae.....	Hutias	Rhinocerotidae.....	Rhinoceroses
Heptaxodontidae.....	Hutias (extinct)	Order Artiodactyla (240 species)	
Myocastoridae.....	Coypu	Family Suidae.....	Swine
Order Lagomorpha (92 species)		Tayassuidae	Peccaries, javelinas
Family Ochotonidae	Pikas	Hippopotamidae	Hippopotami
Leporidae.....	Rabbits, hares	Camelidae.....	Camels, llamas
Order Erinaceomorpha (24 species)		Tragulidae	Chevrotains
Family Erinaceidae	Hedgehogs	Moschidae	Musk deer
Order Soricomorpha (428 species)		Cervidae	Deer
Family Nesophontidae.....	Nesophontes (extinct)	Antilocapridae.....	Pronghorns
Solenodontidae	Solenodons	Giraffidae	Giraffe, okapi
Soricidae	Shrews	Bovidae.....	Antelope, bison, cattle, goats, sheep, etc.
Talpidae	Moles	Order Cetacea (84 species)	
Order Chiroptera (1116 species)		Family Balaenidae.....	Right whales
Family Pteropodidae.....	Old World fruit bats, flying foxes	Balaenopteridae.....	Rorquals
Rhinolophidae	Horseshoe bats	Eschrichtiidae	Gray whale
Hipposideridae.....	African leaf-nosed bats	Neobalaenidae	Pygmy right whale
Megadermatidae.....	False vampire bats	Delphinidae	Ocean dolphins
Rhinopomatidae.....	Mouse-tailed bats	Monodontidae	Narwhal, beluga
Craseonycteridae.....	Kitti's hog-nosed bat	Phocoenidae	Porpoises
Emballonuridae.....	Sac-winged bats	Physeteridae.....	Sperm whales
Nycteridae	Hollow-faced bats, slit-faced bats	Platanistidae.....	Ganges and Indus river dolphins
Myzopodidae	Sucker-footed bat	Iniidae	Baiji, Franciscana, Amazon river dolphin
Mystacinidae	Short-tailed bats	Ziphiidae.....	Beaked whales
Phyllostomidae.....	Leaf-nosed bats		
Mormoopidae	Mustached bats		
Noctilionidae	Bulldog bats		
Furipteridae	Smoky bats		
Thyropteridae.....	Disk-winged bats		
Natalidae	Funnel-eared bats		
Molossidae.....	Free-tailed bats		
Vespertilionidae.....	Evening bats, common bats		
Order Pholidota (8 species)			
Family Manidae.....	Pangolins		
Order Carnivora (286 species)			
Family Felidae	Cats		
Viverridae.....	Civets, linsangs, genets		
Eupleridae	Malagasy civets and mongooses		
Nandiniidae	African palm civet		
Herpestidae.....	Mongoose, meerkat		
Hyaenidae.....	Hyenas, aardwolf		
Canidae	Wolves, foxes, jackals		
Ursidae	Bears, giant panda		
Otariidae.....	Eared seals, fur seals, sea lions		
Odobenidae	Walrus		
Phocidae	Earless seals		
Mustelidae	Weasels, badgers, otters		
Mephitidae.....	Skunks		
Procyonidae	Raccoons, ringtail cats, coatis		
Ailuridae	Red panda		