

ADAPTING FOR SURVIVAL WORKSHEET ANSWER KEY

ADAPTATION FOR FEEDING

1. HORNBILL
2. ZEBRA, GAZELLE, HIPPO
3. LION, CARACAL, MEERKAT
4. AFRICAN WILD DOG
5. GIRAFFE, OKAPI
6. LION, CARACAL
7. ELEPHANT
8. RHINOCEROS
9. GIRAFFE, OKAPI

ADAPTATIONS FOR CAMOUFLAGE

1. reticulated python—random square, rectangle, & triangle like shapes in a “net” like pattern. HABITAT—rainforests, woodlands near rivers
2. green acouchi—brown fur with a greenish “tint” HABITAT—rainforest floor, blends in with plants and fallen leaves.
3. twig mimic snake—looks like a twig
HABITAT—arboreal (tree-dwelling) lives in canopy of trees in rainforest

ADAPTATIONS FOR DEFENSE

1. porcupine—quills
2. elk—antlers
3. rattlesnake-rattle
4. pronghorn—speed
5. prairie dogs—escape
6. grizzly—appearing larger

ADAPTATIONS FOR MOVEMENT

1. webbed feet—capybara, ducks, geese
2. jumping legs—wallaby, wallaroo
3. wading legs—roseate spoonbill
4. grasping toes—squirrel monkey
5. climbing claws—tamandua
6. feathered wings—any bird (parrots, emus, cassowary, spoonbills, etc)
7. walking legs—tapir, maned wolf, guanaco, peccary, jaguar, etc.

ADAPTATIONS FOR COMMUNICATION

Peacocks—males with tail feathers

Chimps & gorillas & baboons—facial communication

Prairie dogs and African wild dogs—verbal communication

Chameleon—changing color

Lizards (iguanas)—head bobbing

Flamingos—verbal communication and head bobbing

Rhinos—scent communication/urine