

## Invertebrate Classification Part II

### Phylum Mollusca

Class Gastropoda- snails, limpets, abalone, nudibranchs(seaslugs)

Class Bivalvia- clams, oysters, scallops, mussels

Class Cephalopoda- octopus, squid, cuttlefish, nautilus

### Phylum Arthropoda

subphylum crustacea-copepods, barnacles, amphipods, isopods, krill

decapoda- shrimp, lobster, hermit crabs, true crabs

horseshoe crabs

sea spiders

insecta

### Phylum Echinodermata

starfish

brittle stars

sea urchins

sand dollars

sea cucumbers

feather stars

sea lillies

Print the letter of the phylum on the blank in front of the animal.

M-mollusca

A-arthropoda

E-echinodermata

Print the letter of their subphylum or class on the blank after the animal using the key:

GA-gastropoda

BI-bivalvia

CE-cephalopoda

CR-crustacea

DE-decapoda

- |                      |       |                          |       |
|----------------------|-------|--------------------------|-------|
| _____ 1. insect      | _____ | _____ 13. scallop        | _____ |
| _____ 2. clam        | _____ | _____ 14. seaspider      | _____ |
| _____ 3. sea lilly   | _____ | _____ 15. octopus        | _____ |
| _____ 4. snail       | _____ | _____ 16. starfish       | _____ |
| _____ 5. shrimp      | _____ | _____ 17. krill          | _____ |
| _____ 6. barnacle    | _____ | _____ 18. seaurchin      | _____ |
| _____ 7. sand dollar | _____ | _____ 19. lobster        | _____ |
| _____ 8. cuttlefish  | _____ | _____ 20. squid          | _____ |
| _____ 9. hermit crab | _____ | _____ 21. copepod        | _____ |
| _____ 10. seaslug    | _____ | _____ 22. horseshoe crab | _____ |
| _____ 11. oyster     | _____ | _____ 23. abalone        | _____ |
| _____ 12. isopod     | _____ | _____ 24. nautilus       | _____ |