



# Case Three: Tools of IPM Trade

Grades 1-3

Levels 1-6

## Concentration Answers!

### Level 1: Gumshoe

Six Legs ⇔ Insect  
Eight Legs ⇔ Spider  
Mold ⇔ Fungus  
Head ⇔ Lice  
Pest ⇔ Management  
Pesticide ⇔ Poison  
Ladybeetle ⇔ Eats Aphids  
Grasshopper ⇔ Eats Plants  
Weed ⇔ Unwanted Plant  
Bat ⇔ Eats Mosquitoes

### Level 2: Rookie

Mosquitoes May ⇔ Carry Heartworm  
Cockroaches May ⇔ Cause Asthma  
Fruitflies Lay ⇔ Eggs in Fruit  
Poison Ivy Has ⇔ Three Shiny Leaves  
Dandelions Have ⇔ Deep Roots  
Frogs ⇔ Eat Flies  
Weed Seeds ⇔ Make More Weeds  
Ticks Have ⇔ Eight Legs  
Wasps Eat ⇔ Caterpillars  
Earthworms ⇔ Are Good for Soil

### Level 3: Agent

Fly ⇔ Swatter  
Mouse ⇔ Trap  
Cockroach ⇔ Bait  
Weeds ⇔ Pull Them Out  
Fleas ⇔ Vacuum Carpet  
Rabbits ⇔ Fence Garden  
Ants ⇔ Clean Up Spills  
Carpenter Ants ⇔ Repair Wet Wood  
Bee Stings ⇔ Wear Shoes  
Mosquitoes ⇔ Wear Repellent

### Level 4: Junior Detective

Ticks ⇔ Pants in Socks  
Rat ⇔ Trap  
Ants ⇔ Seal Cracks  
Clothes Moths ⇔ Cedar Chips  
Bats ⇔ Screen Vents  
Mosquitoes ⇔ Dump Water Out  
Sick Houseplant ⇔ H2O and Fertilizer  
Termites ⇔ Repair Wet Wood  
Tick Bite ⇔ Tell and Adult  
Flour Moths ⇔ Flour in Fridge

### Level 5: Master Detective

Spiders ⇔ Remove Webs  
Ants ⇔ Wipe Up Trails  
Mice ⇔ Seal Holes  
Snakes ⇔ Mow Grass  
Scorpion ⇔ Shake Out Shoes  
Mouse Droppings ⇔ Tell an Adult  
Mosquitoes ⇔ Bird/Bat Houses  
Fruit Flies ⇔ Fruit in Fridge  
Weeds Pull Easy ⇔ From Moist Soil  
Poison Ivy ⇔ Don't Touch

### Level 6: Super Sleuth

Sanitation ⇔ Clean  
Exclusion ⇔ Block Entry  
Inspection ⇔ Check Carefully  
Monitors ⇔ Inspects Often  
Record Keeping ⇔ Writing Results  
Prevention ⇔ Break Triangle  
Pest Triangle ⇔ Food-Water-Shelter  
Pesticides ⇔ Last Resort  
Know ⇔ Your Pests  
Choose ⇔ Low-Risk Options