Techletter's® Quarterly Review

Covering Techletter^{*} issues October through December 2012

Circle or fill in the correct answer:

- 1. The best way to get a rat out of a toilet bowl is to flush it down and back into the sewer. TRUE or FALSE?
- 2. Hardwood items in a retail store should be inspected for lyctid beetles:
 - a) every 3 months
 - b) every 6 months
 - c) every 9 months
 - d) once a year
- **3. Fluorescent bulbs contain mercury, a hazardous material.** TRUE or FALSE?

4. Rodenticide soft baits:

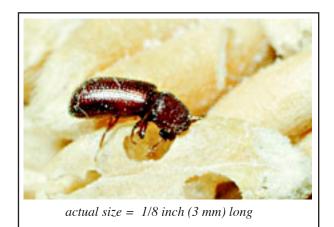
- a) can be used in rodent burrows
- b) are highly palatable to rodents
- c) can melt above 95 degrees
- d) all of the above
- **5.** A bed bug typically feeds for an hour at a time, if undisturbed. TRUE or FALSE?
- 6. Which one of these is the scientific name for the brown rat?
 - a) Norway rat
 - b) Rattus
 - $\mathbf{c}) \ \mathbf{sewer \ rat}$
 - d) Rattus norvegicus

Name	
Date	
Grade	(number correct x 5) *
	* plus add any bonus points

- 7. Which one of these is NOT evidence of rats infesting a crawlspace?
 - a) sagging insulation
 - b) rub marks
 - c) gnawing damage
 - d) mud tubes

8. This insect shown infesting wheat is a:

- a) lyctid beetle
- b) lesser grain borer
- c) wheat weevil
- d) sawtoothed grain beetle



9. The insect shown above can damage wood. TRUE or FALSE?

10. The pest shown below is a:

- a) brown marmorated stink bug
- b) conenose bug
- c) Asian lady beetle
- d) kudzu bug



- 11. Termite baits are slow-acting so that the bait can be disseminated to the colony by termites before they die. TRUE or FALSE?
- **12. House dust mites are best controlled with a crack & crevice pesticide treatment.** TRUE or FALSE?
- 13. One reason bed bug populations peak in summer is higher indoor temperatures. TRUE or FALSE?

14. Which statement is true about wettable powder formulations?

- a) they're absorbed into porous surfaces
- b) they leave no residues on surfaces
- c) they need no agitation during application
- d) they have little or no odor
- 15. In the wild, brown marmorated stink bugs usually overwinter in rodent burrows. TRUE or FALSE?

- 16. Treatment of an area 8 feet long by 3 inches wide qualifies as a "spot treatment" according to EPA. TRUE or FALSE?
- **17. If a person has evidence of many bites, spiders are not the cause.** TRUE or FALSE?

18. Conenose bugs, or "kissing bugs":

- a) don't feed on humans
- b) are the size of a bed bug
- c) live in rodent, raccoon, other animal nests
- d) all of the above
- **19. Outdoor above-ground rodenticide applications must be in a tamper-resistant bait station.** TRUE or FALSE?

20. Which of these is a good way to keep mice from stealing bait from snap traps?

- a) tie the bait to the trigger
- b) use an expanded trigger trap
- c) use a sticky bait or melt it onto the trigger
- d) all of the above

Bonus Question (10 extra points)

What is the common name for the pest, *Musca domestica*?

ANSWER: _____

Answers will appear in the next issue