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| Pages:612-617 | MODULE 58 GUIDE"Risk Analysis" | Due: |
| **Vocabulary** |
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| Environmental Hazard | Innocent-Until-Proven Guilty Principle | Precautionary Principle | Stockholm Convention |
| REACH | Bioaccumulation  | Biomagnification  | Solubility  |
| 1. Differentiate **risk assessment** vs. **risk management**.
2. Differentiate **qualitative** vs. **quantitative** **risk assessment**.
3. How is risk **mathematically calculated**?
4. Why is **risk acceptance** the most difficult step in the risk-analysis process?
5. Besides scientific data on risk assessment, what other factors are considered under **risk management**?
6. What is 1 pro and 1 con of the **Innocent-Until-Proven-Guilty Principle**?
7. What is 1 pro and 1 con of the **Precautionary Principle**?
8. Which principle is used by the USA? The EU?
9. Which principle do you side with most? Why?
10. What are the “**Dirty Dozen**”?
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| **Review Q's** (pg 617) | **Module Summary** (your own words - What's important? Connections? Meaning?) |