



**STUDYDADDY**

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## ETHICAL ISSUES

### Gaming as an Addiction (CONTINUED)

quite different from detoxing from an alcohol or drug addiction. Because computers are such an important part of a person's everyday routine at school or work, video game addicts must learn to use computers responsibly rather than avoiding them altogether.

In May 2013, video game addiction was added to the American Psychiatric

Association's *Diagnostic and Statistical Manual of Mental Disorders* (DSM) in the "Conditions for Further Study" section as *Internet gaming disorder*. In January 2014, Internet gaming disorder was included in the DSM as a formal diagnosis.

### KEY TERMS

Computational biology  
Computer gaming  
Game engine

Game play  
Model  
Simulation

### EXERCISES

For Exercises 1–8, match the kind of simulation with the example.

- A. Continuous simulation  
B. Discrete-event simulation
- Weather forecasting
  - Stock portfolio modeling
  - Seismic exploration
  - Hurricane tracking
  - Predicting the number of tellers a new bank needs

- Determining the number of waiting rooms necessary for a doctor's office
- Gas exploration
- Air pollution movement

For Exercises 9–24, mark the answers true or false as follows:

- A. True  
B. False
- Simple systems are best suited to being simulated.



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