

MATCHING: Use each answer only once for questions 1-5.

- a. behavioral chain
- b. dual-functioning chained stimuli
- c. forward chaining
- d. total-task presentation
- e. backward chaining

1. The establishment of the final link in a behavioral chain, with the addition of preceding links until the first link is acquired. (p.338)
2. A stimulus in a behavioral chain reinforces the response that precedes it. That stimulus also acts as an SD or operandum for the response that follows it. (p.334)
3. A sequence of stimuli and responses. Each response produces a change in the environment that acts as a discriminative stimulus or operandum for the next response. (p.333)
4. The simultaneous training of all links in a behavioral chain. (p.337)
5. The establishment of the first link in a behavioral chain, with the addition of successive links, until the final link is acquired. (p.336)
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6. Reinforcement for each response following the preceding response by at least minimum delay. (p.339)
  - a. differential punishment of high rates
  - b. penalty contingency
  - c. fixed-interval schedule of reinforcement
  - d. differential reinforcement of low rate
7. Differential punishment of high rates: The presentation of an aversive condition or loss of prevention of a reinforcer occurs for each response that follows the preceding response by a LONG DELAY. (p.342)  
~True or False?
8. The 9 procedures to reduce undesirable behavior are as follows: punishment, penalty, punishment by prevention (DRO), differential punishment of high rates, extinction, differential reinforcement of low rates, differential reinforcement of incompatible behavior, differential reinforcement of alternative behavior, and the establishing operation. (p.348)  
~True or False?
9. In differential reinforcement of low rate (DRL), a reinforcer is contingent on each response's following the preceding response by at least some minimum delay, whereas in

fixed-interval schedule of reinforcement (FI), a reinforcer is contingent on the first response after a fixed interval of time since the last reinforcement. (p.352)  
~True or False?