

Psychology Work Sheet

Classical conditioning: A type of learning in which a behavior (conditioned response) comes to be elicited by a stimulus (conditioned stimulus) that has acquired its power through an association with a biologically significant stimulus (unconditioned stimulus).

Classical conditioning usually deals with a: **Voluntary Response** / Involuntary Response

Operant conditioning: Learning in which the probability of a response is changed by a change in its consequences.

Operant conditioning usually deals with a: Voluntary Response / **Involuntary Response**

Please identify the following techniques used in Operant Conditioning

Positive punishment: A behavior is followed by the presentation of an aversive stimulus, decreasing the probability of that behavior.

Positive reinforcement: A behavior is followed by the presentation of an appetitive stimulus, increasing the probability of that behavior.

Negative punishment: A behavior is followed by the removal of an appetitive stimulus, decreasing the probability of that behavior.

Negative reinforcement: A behavior is followed by the removal of an aversive stimulus, increasing the probability of that behavior.

Please identify the following examples

1. Ms. Thompson gave Billy a gold star after he helped pick up trash from the playground.

Positive / Negative Punishment / **Reinforcement**

2. The Sanchez Family pushed their son, Pablo, to be a star baseball player. To encourage peak performance on the diamond they would make him sleep outside after every loss.

Positive / **Negative** **Punishment** / Reinforcement

3. Dr. Grump conducted a study where he wanted to find a more efficient way of teaching senior citizens to dance. His subjects were placed in a room with electric current running through the floor. When the seniors would dance, the electricity would be cut off.

Positive / **Negative** Punishment / **Reinforcement**

4. Frank's boss was not happy that he did not meet his work quota, so he made Frank work unpaid overtime to make up for it.

Positive / Negative **Punishment** / Reinforcement

Dog Examples

The Johnson Family was trying to train their dog, Doc McFluffins, they implemented the following techniques which they found on the internet. Please identify the following techniques.

1. Every time Doc McFluffins would bark, they would spray him in the face with water from a spray bottle.

Positive / Negative **Punishment** / Reinforcement

2. Every time Doc McFluffins walked past a dog without chasing after it, the Johnsons would loosen his spiked collar.

Positive / **Negative** Punishment / **Reinforcement**

3. Every time Doc McFluffins would roll on command, they would give him a tasty treat.

Positive / Negative Punishment / **Reinforcement**

4. Every time Doc McFluffins made a whoopsie in the house, they would not feed him for 24 hours.

Positive / **Negative** **Punishment** / Reinforcement

Please provide your own examples. Share with a friend!

1. **Positive** / Negative **Punishment** / Reinforcement

2. **Positive** / Negative Punishment / **Reinforcement**

3. Positive / **Negative** **Punishment** / Reinforcement

4. Positive / **Negative** Punishment / **Reinforcement**