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Question A chef wants to add just enough vanilla to a recipe to make its taste barely detectable. The chef's problem is closely related to the concept of

Answer

- ✓ the absolute threshold.
- the JND.
- the difference threshold.
- Weber's law.

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Question The best answer to the question "Is depth perception innate or is it the product of visual experience?" seems to be that

- Answer** ✓ the potential to perceive depth is innate, but early experience is necessary for the skill to emerge.
- depth perception is innate and does not require experience.
- for some individuals depth perception appears to be innate, but for others early experience brings it about.
- depth perception is entirely the product of visual experience.

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Question Which Gestalt law says that the closer objects are to one another, the more likely they are to be perceived as a unit?

Answer

- common fate
- closure
- ✓ proximity
- similarity

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Question Psychology's first subfield, _____ studies the relationship between physical stimulation and subjective sensations.

Answer

- trichromatics
- parapsychology
- ✓ psychophysics
- signal detection theory

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Question When you hear someone calling you in a crowded room, what factors do you use to determine where the sound is coming from?

Answer

- either the pitch or timbre of sound reaching your dominant ear
- differences in amplitude and complexity of sound reaching your two ears
- both the pitch and timbre of sound reaching your dominant ear
- ✓ the timing and intensity of sound reaching your two ears

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Question A young swimmer does not like to dive into the pool because the water feels too cold. What would you advise the swimmer to do before diving into the pool so that the water will feel less cold?

Answer

- ✓ take a cold shower
- meditate
- exercise vigorously
- take a hot shower

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Question Where do auditory signals go, after they have been routed to the thalamus?

Answer

- the inner ear
- the outer ear
- ✓ the auditory cortex

the auditory cortex
the cochlea

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Question The body naturally helps one to cope with painful stimuli by

Answer

- ✓ automatically creating competing sensations.
- ✓ releasing endorphins in the nervous system.
- triggering pleasant memories.
- forcing focused distraction.

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Question When you watch a door open and close, the image of the door on your retina changes from a rectangle into a trapezoid and back again. Yet, you still see the door as rectangular due to

Answer

- ✓ shape constancy.
- size constancy.
- monocular cues.
- accommodation.

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Question In a study that is described in the textbook, six synesthetic women and six controls listened to words while blindfolded. PET scans revealed

Answer

- the auditory stimulation activated language areas and visual areas of the brain in both groups.
- the auditory stimulation did not activate language areas of the brain in the synesthetic women.
- ✓ the auditory stimulation activated areas of the visual cortex in the synesthetic women.
- no differences between the groups in brain activation.