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- 1. Which of these exhibits intelligence?
- You beat somebody at chess.

Answer:- No We can't say exhibits intelligence

You prove a mathematical theorem using a set of known axioms.

Answer:- No We can't say exhibits intelligence

You need to buy some supplies, meet three different

Colleagues, return books to the library, and exercise. You plan your day in such a way that everything is achieved in an efficient manner.

Answer: - Yes We can say exhibits intelligence

You are a lawyer who is asked to defend someone. You recall three similar cases in which the defendant was guilty, and you turn down the potential client.

Answer: - No We can't say exhibits intelligence

- 2. Which of these exhibits intelligence?
- A stranger passing you on the street notices your watch and asks, "Can you tell me the time?" You say, "It is 3:00."

Answer: - Yes We can say exhibits intelligence

You are told to find a large Phillips screwdriver in a cluttered workroom. You enter the room (you have never been there before), search without falling over objects, and eventually find the screwdriver.

Answer: - No We can't say exhibits intelligence

You are a six-month-old infant. You can produce sounds with your vocal organs, and you can hear speech sounds around you, but you do not know how to make the sounds you are hearing. In the next year, you figure out what the sounds of your parents' language are and how

to make them.

Answer: - No We can't say exhibits intelligence

- 3. Which of these exhibits intelligence?
- You are a one-year-old child learning Arabic. You hear strings of sounds and figure out that they are associated with particular meanings in the world. Within two years, you learn how to segment the strings into meaningful parts and produce your own words and sentences.

Answer:- No We can't say exhibits intelligence

Someone taps a rhythm, and you are able to beat along with it and to continue it even after it stops.

Answer:-yes

> You are some sort of primitive invertebrate. You know nothing about how to move about in your world, only that you need to find food and keep from bumping into walls. After lots of reinforcement and punishment, you get around just fine.

Answer:- No We can't say exhibits intelligence

- 4. Which of these can currently be done?
- Play a decent game of table tennis

Answer: - Artificial intelligence/This is solvable by computers

Drive autonomously along a curving mountain road

Answer: - Artificial intelligence/This is solvable by computers

Drive autonomously in the center of Addis Ababa

Answer: - No We can't say exhibits intelligence

Discover and prove a new mathematical theorem

Answer: - Artificial intelligence/This is solvable by computers

Write an intentionally funny story

Answer: - This is not solvable by computers

Give competent legal advice in a specialized area of law

Answer: - Artificial intelligence/This is solvable by computers

Translate spoken English into spoken Swedish in real time

Answer: - Artificial intelligence/This is solvable by computers

Plan schedule of surgical operations for a patient

Answer: - Artificial intelligence/This is solvable by computers

Defeat the world champion in chess

Answer: - Artificial intelligence/This is solvable by computers