



Metacognitive Training (MCT)

MCT 4 B – To Empathise ... I

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Example: A person crosses their arms.

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What may help to answer the question?

• Knowledge about the person → Does the person tend to be arrogant or shy?



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- Self-observation → On what occasions do I cross my arms? (Caution! Do not immediately infer from yourself to others)



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- Environment/situation → When a person crosses their arms in the winter, he/she is probably cold!
- Self-observation → On what occasions do I cross my arms? (Caution! Do not immediately infer from yourself to others)
- Facial expression: → Does the person look angry or friendly etc.?



Why are we doing this?

Studies show that many (but not all!) people with psychiatric problems (especially psychosis) have problems with the following:

• Difficulties detecting and evaluating the facial expressions of others (e.g. sadness, happiness).



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Studies show that many (but not all!) people with psychiatric problems (especially psychosis) have problems with the following:

- Difficulties detecting and evaluating the facial expressions of others (e.g. sadness, happiness).
- Difficulties deducing the motives/future activities of other persons from current behaviour.



How problems with recognising emotions promote misinterpretation during psychosis – examples

Stress and feelings of being in danger can lead to distorted perceptions of other people:

- A neutral facial expression is misinterpreted to be a cold, disregarding look.
- Encouraging words from your friends are not believed.
- A nervous face of a commuter on the bus is misinterpreted to be a warning (e.g. impending assault).

Can anyone contribute a short personal experience?



Task 1



Please name some human emotions/feelings

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Please name some human emotions/feelings

- Joy
- Surprise
- Fear
- Sadness
- Anger
- Disgust
- Pain



Emotions/feelings

Sometimes, it is easy to understand how someone else feels ... especially when you know the context ...











???



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???





Emotions/feelings

Sometimes, it is easy to understand how someone else feels ... especially when you know the context ...

Sadness



Disgust



Anger



Surprise



Happiness



Pain











3.



5



2.



4.



6.

It is more difficult when you do not know the person or the circumstances.

Please try to identify the emotional expression in pictures 1 to 6.

















- 1. Happiness
- 2. Surprise
- 3. Fear
- 4. Sadness
- 5. Anger
- 6. Disgust



Can we make inferences about a person's character or profession based on their appearance alone?

Who of these 4 gentlemen is an actor, an athlete, a psychotherapist or a serial killer? How confident are you?











Did you know?

Often, our stereotypes dominate our first impressions. For example, not all actors are attractive and not all murderers look brutal!



Eddie "Eagle" Edwards: Ski-jumper



Ted Bundy: Serial killer



Harald Effenberg: Actor



Alfred Adler: Psychotherapist



When in Rome, do as the Romans do! Common misinterpretations of gestures

gesture/mimic How is this gesture interpreted here vs. elsewhere? 555 Appreciated or inappropriate? Intimate body contact



When in Rome, do as the Romans do!

Common misinterpretations of gestures

gesture/mimic

How is this gesture interpreted here vs. elsewhere?



North America, Europe: "O.K.", "fine"

France, Belgium, Tunisia: "null", "worthless"

Japan: "money"

In some countries this is a humiliating gesture for homosexual men.

Intimate body contact



Appreciated or inappropriate?



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Common misinterpretations of gestures

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Intimate body contact



Appreciated or inappropriate?

Depending on the (sub-)culture, intimate body contact is considered inappropriate (e.g. older persons in Western countries) or normal (e.g. younger persons, South Europe) when greeting someone. While hugs and kisses on the cheeks are rarely exchanged between men in Western cultures, this is normal in many Arabian, South European and former communist countries ("socialist brother kiss").



Common misinterpretations of gestures across cultures

Gestures/ Behaviour	Possible misunderstandings
Clothes	Misunderstandings adolescents ⇔ adults!



Common misinterpretations of gestures across cultures

Clothes Misunderstandings adolescents ⇔ adults! Short dresses or tight fitting clothes are quite normal for many adolescents in Western countries but are regarded inappropriate or provocative for older people or people from other cultures.



Task 2

- On the following slide, you will see a picture (or part of a picture).
- Please try to figure out what the person in the picture is thinking or doing.
- Please discuss with the group how confident you are in your evaluation.



Cutout!



- 1. Street musician
- 2. Man having his foot stepped on
- 3. Street fight
- 4. Man receives bad news







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Cutout!



- 1. Woman at the dentist
- 2. Woman on the ghost train
- 3. Woman in the delivery room
- 4. Cheerful Ladies night







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Cutout!



- 1. Boy screaming for help after an earthquake
- 2. Demonstration (Uganda)
- 3. Player waves the Israeli flag
- 4. Singer in a gospel choir

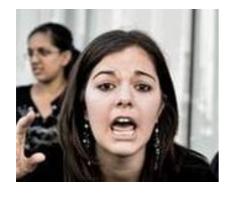




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Cutout!



- 1. Young woman is shouting something to her incarcerated boyfriend
- 2. Bargaining for best price at market
- 3. Hysterical fan
- 4. Singer performing live show







- 1. Young woman is shouting something to her incarcerated boyfriend
- 2. Bargaining for best price at market
- 3. Hysterical fan (Tokio Hotel)
- 4. Singer performing live show





- 1. The athlete has been caught taking performance enhancing drugs
- 2. Player misses a very close chance
- 3. Man on the toilet
- 4. Man praying





- 1. The athlete has been caught taking performance enhancing drugs
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optional: Video Clip

optional: Video clip presentations that address today's topic are available at the following

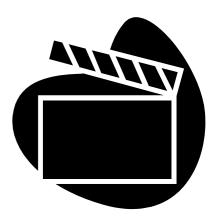
web site:

http://www.uke.de/mct videos

After the video, you may discuss how it is related to today's topic.

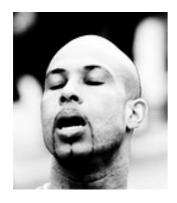
[for Trainers:

Some movie clips contain language that may not be appropriate for all audiences and across all cultures. Please carefully pre-screen videos before showing]



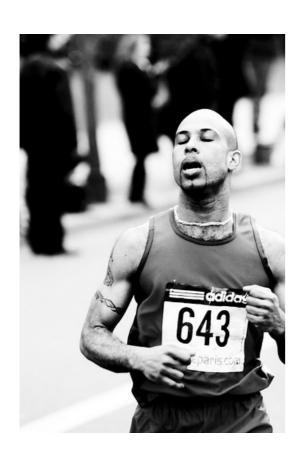


Cutout!



- 1. Exhausted marathon runner
- 2. Unconscious man
- 3. Monk deep in prayer
- 4. Dschinghis Khan (Mongol emperor)





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Cutout!



- 1. Angry police man
- 2. Conductor
- 3. Musician in a funeral procession (New Orleans)
- 4. Train conductor





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Cutout!



- 1. Man complains about parking ticket
- 2. Conductor introduces his orchestra
- 3. Actor receives great applause
- 4. Ballet rehearsal in street clothing



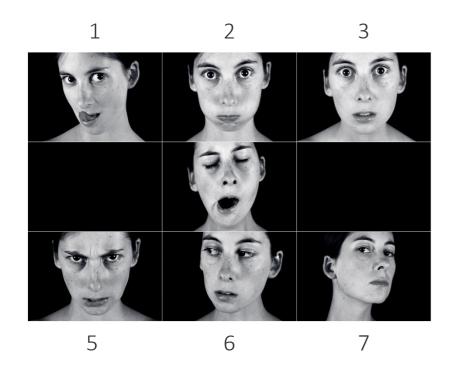
Anger!



- 1. Man complains about parking ticket
- 2. Conductor introduces his orchestra
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The seven deadly sins



Gluttony

Lust

Greed

Pride

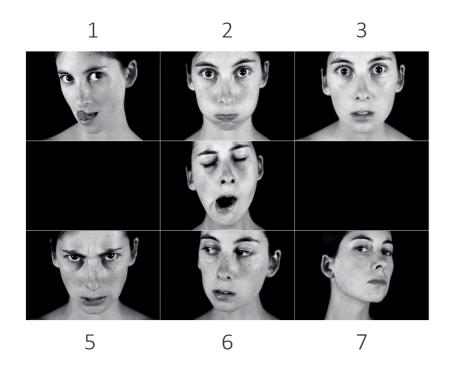
Sloth

Envy

Rage



The seven deadly sins



- 1. Lust
- 2. Gluttony
- 3. Greed
- 4. Sloth
- 5. Rage
- 6. Envy
- 7. Pride



Cutout!



- 1. Laughing Woman
- 2. Woman was just told that the plane her husband was on is missing
- 3. Woman enjoys someone else's misfortune
- 4. Woman is told that she failed the exam







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Cutout!



- 1. Player can't believe his lucky goal
- 2. Anger about referee's decision
- 3. Disappointment about failed goal
- 4. Substitute is bored







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First conclusion!

• Facial expressions and gestures are not always definite!



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- Facial expressions and gestures are not always definite!
- Many people do not show facial emotion, by nature or due to illness (e.g. Parkinson's disease), which makes it hard to deduce their inner feelings.



First conclusion!

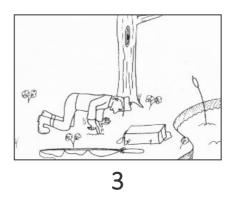
- Facial expressions and gestures are not always definite!
- Many people do not show facial emotion, by nature or due to illness (e.g. Parkinson's disease), which makes it hard to deduce their inner feelings.
- Additional information (situation, prior knowledge about that person, asking the person directly, if possible) should be considered before facial expressions and gestures are interpreted.



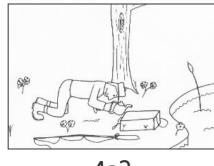
Task 3

- A sequence of pictures is shown to you.
- The pictures 1-3 are shown in reverse order, that is, picture 3 is presented first.
- After each picture is shown, you will be asked which out of 3 alternatives logically completes the sequence.





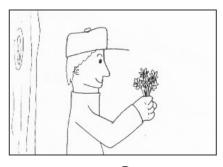
How does the story above proceed?



4a?

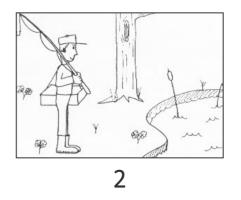


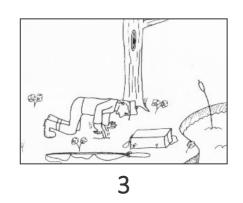
4b?



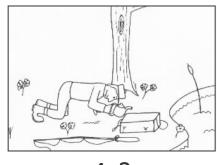
4c?



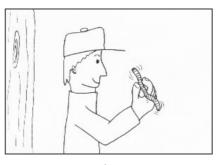




How does the story above proceed?







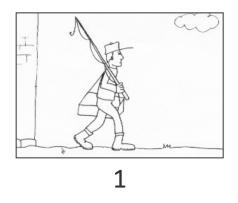


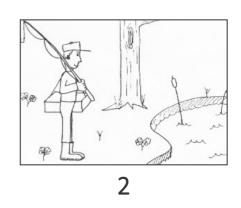


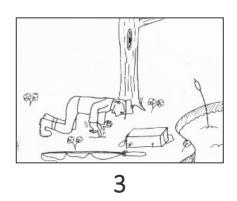
4c?



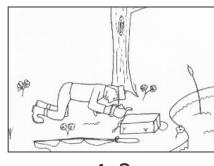




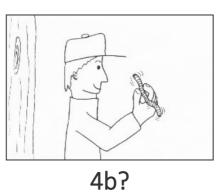




How does the story above proceed?



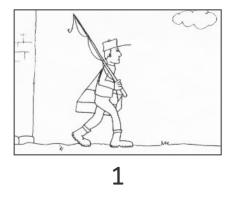


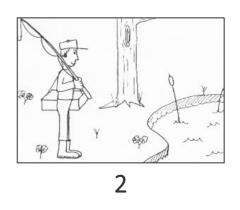


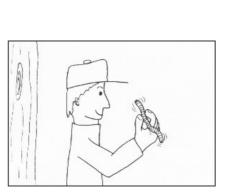




The correct answer is 4b!

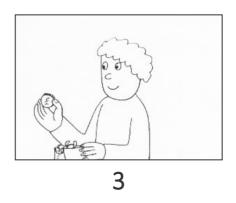




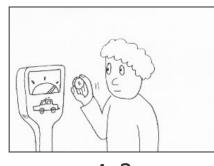


4b

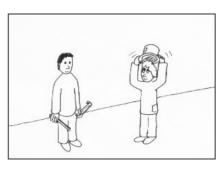




How does the story above proceed?







4b?

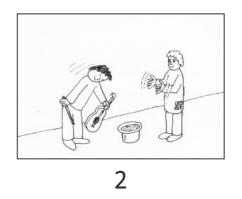


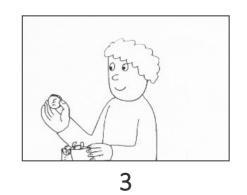
4c?



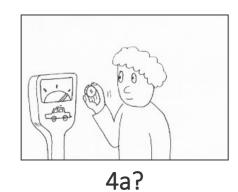
3

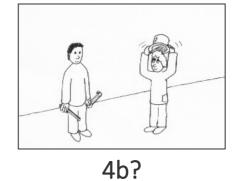
What is the woman planning to do?

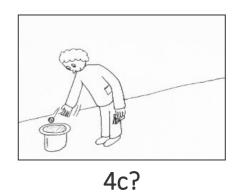




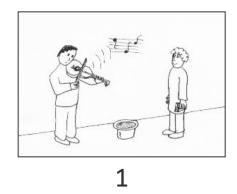
How does the story above proceed?

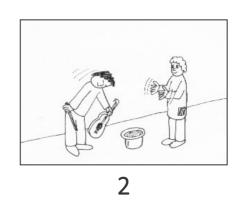


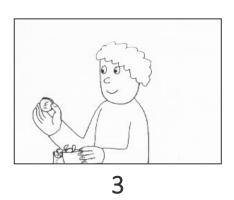




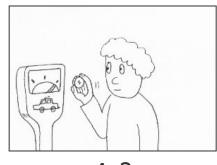




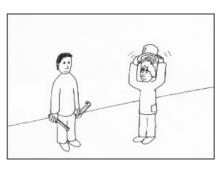




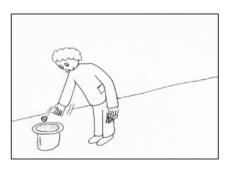
How does the story above proceed?







4b?

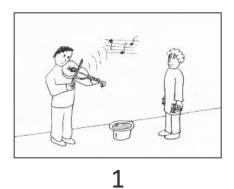


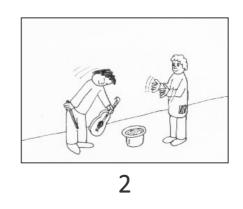
4c?

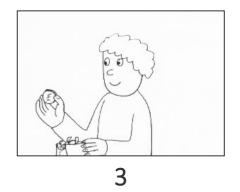




The correct answer is 4c!





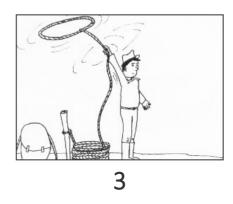




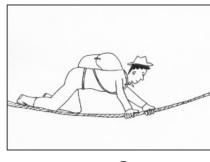


athise ... I 61

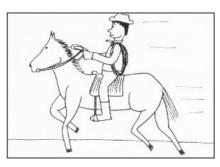
What is the intention of the man?



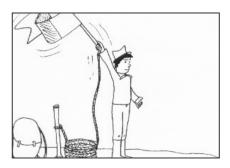
How does the story above proceed?







4b?

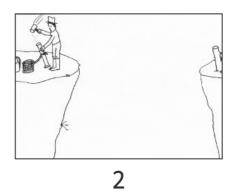


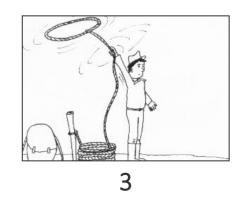
4c?



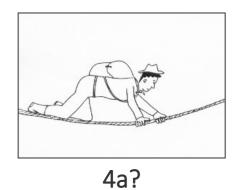
2

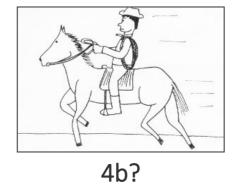
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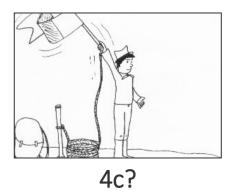




How does the story above proceed?

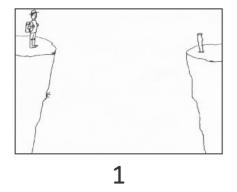


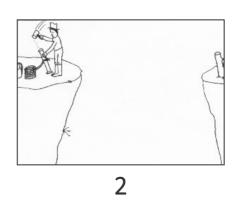


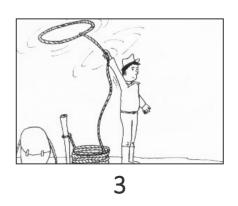




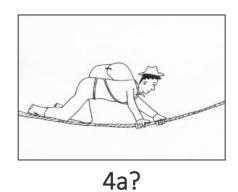


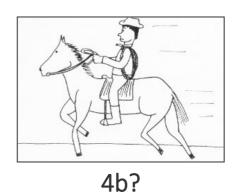


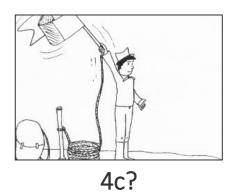




How does the story above proceed?

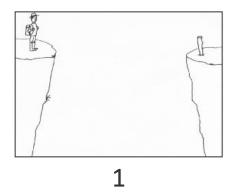


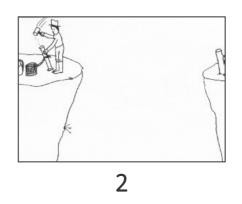


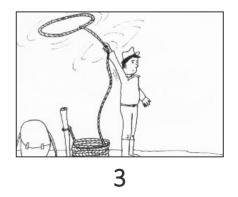


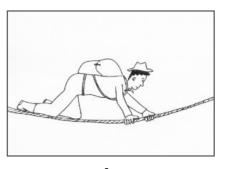


The correct answer is 4a!

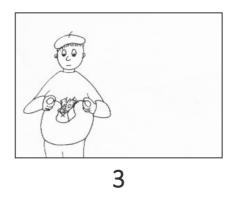




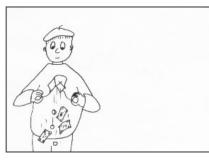




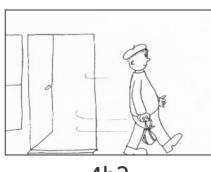




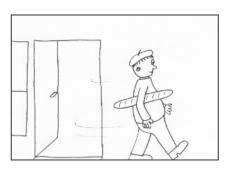
How does the story above proceed?







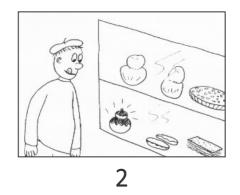
4b?

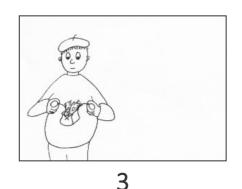


4c?

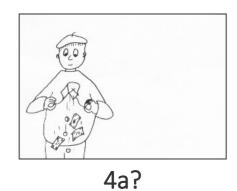


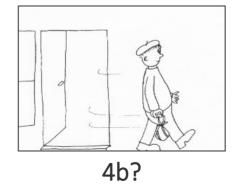


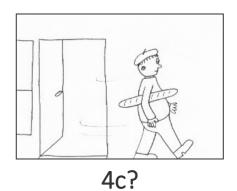




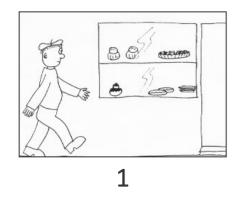
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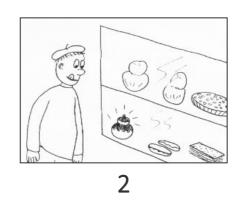


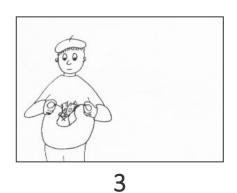




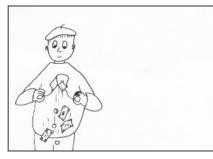




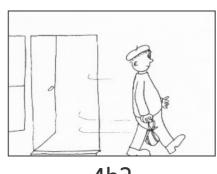




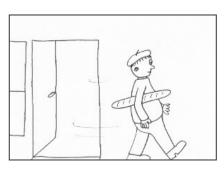
How does the story above proceed?







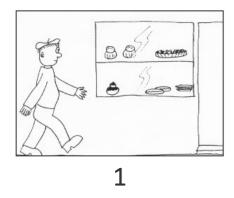
4b?

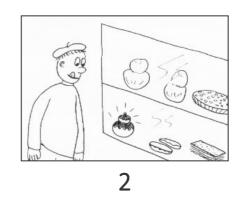


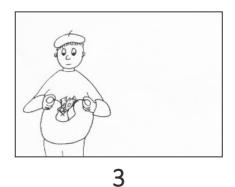
4c?

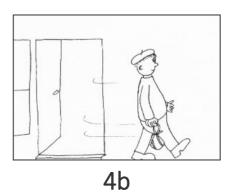


The correct answer is 4b!

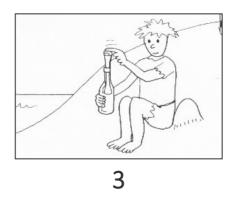




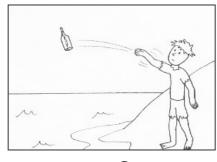




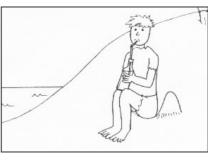




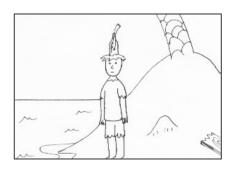
How does the story above proceed?



4a?

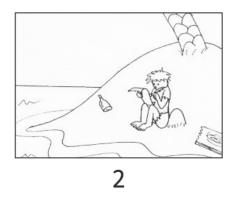


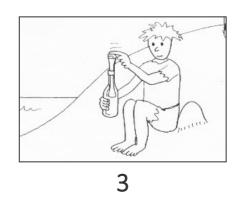
4b?



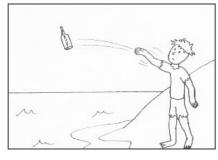
4c?



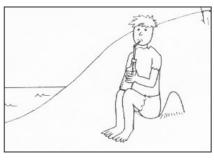




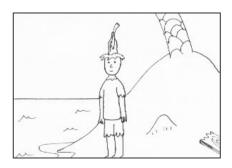
How does the story above proceed?





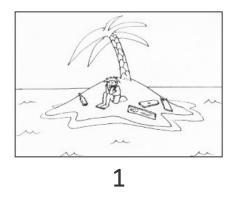


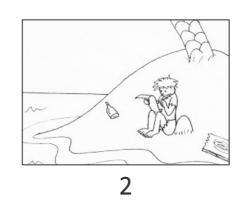


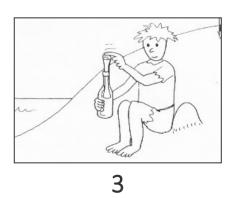


4c?

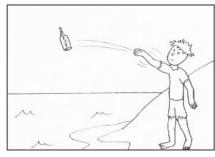




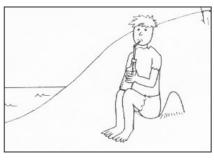




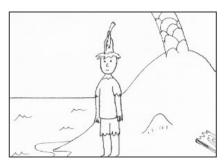
How does the story above proceed?









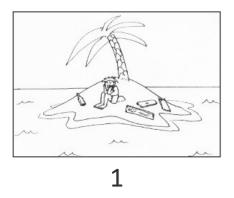


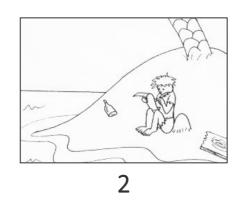
4c?

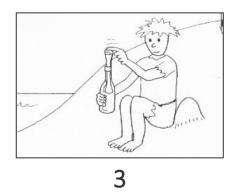


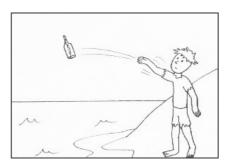


The correct answer is 4a!



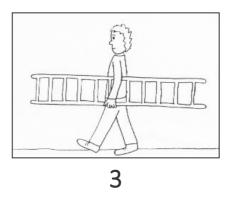




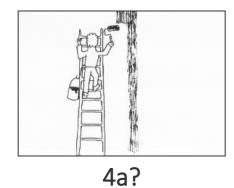


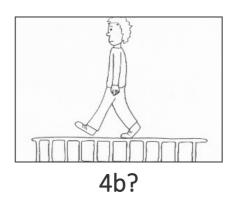
4a

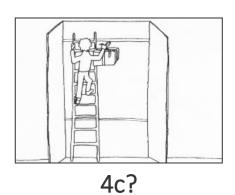




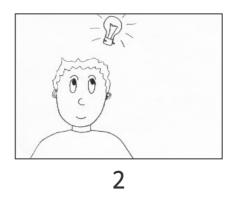
How does the story above proceed?

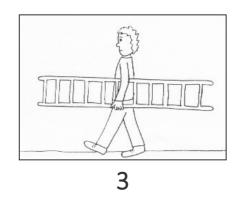




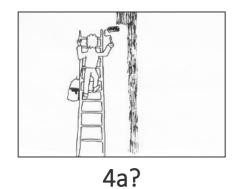


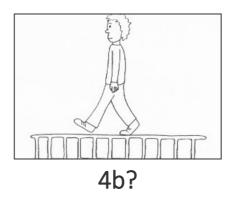


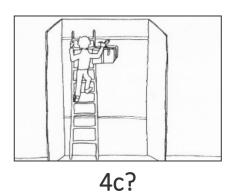




How does the story above proceed?

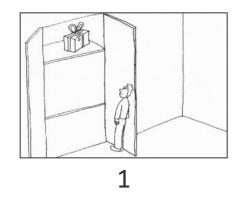


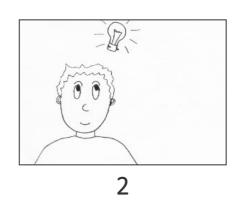


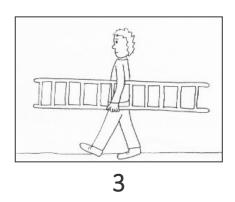




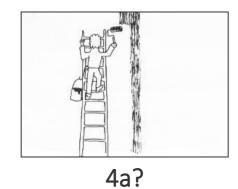


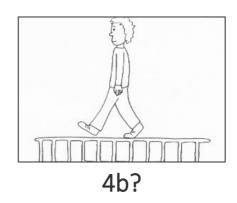


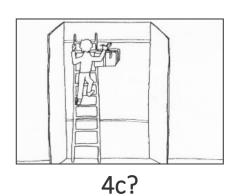




How does the story above proceed?

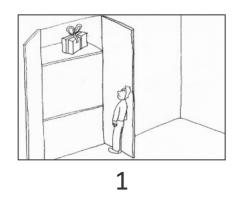


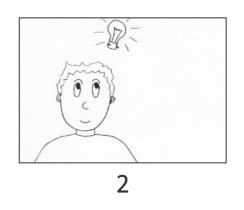


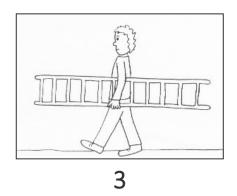


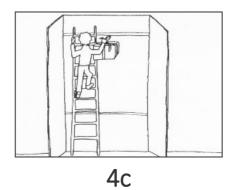


The correct answer is 4c!

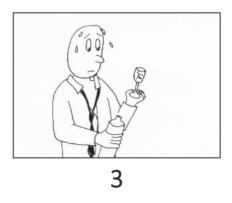




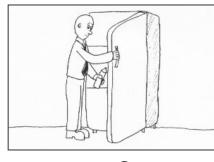




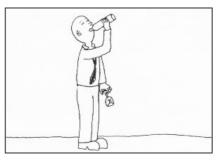




How does the story above proceed?





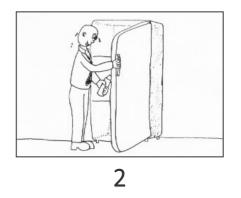


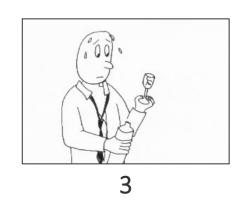
4b?



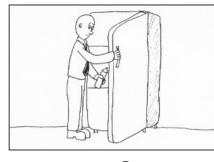
4c?



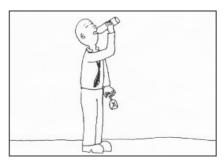




How does the story above proceed?





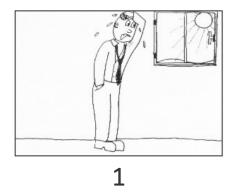


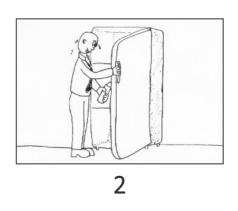
4b?

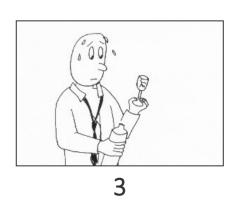


4c?

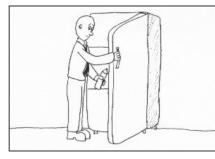




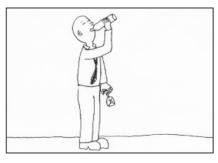




How does the story above proceed?







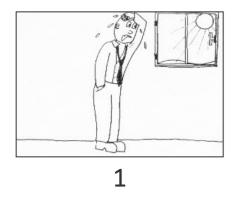


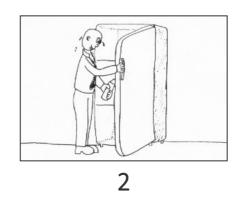


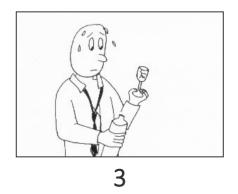
4c?

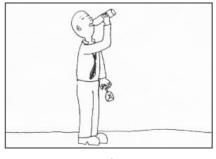


The correct answer is 4b!





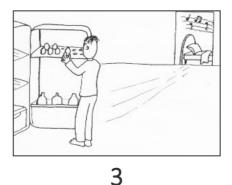




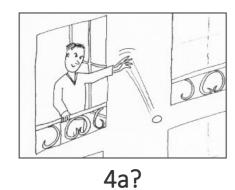
4b

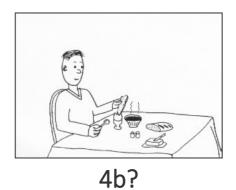


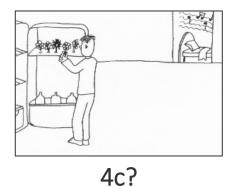
What is the man planning to do?



How does the story above proceed?

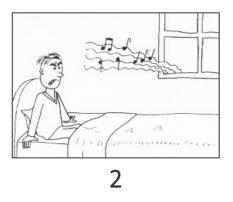


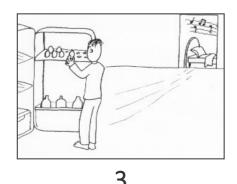




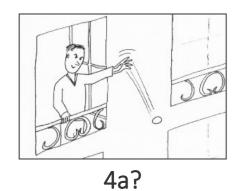


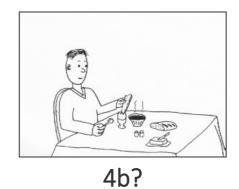
What is the man planning to do?

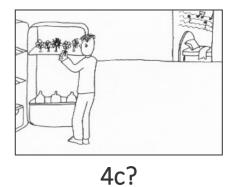




How does the story above proceed?

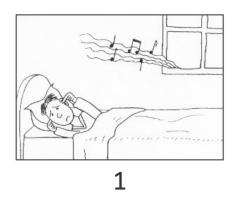


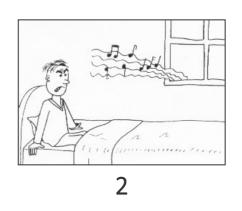


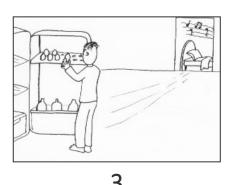




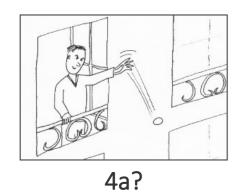
What is the man planning to do?

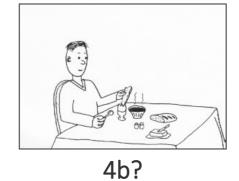


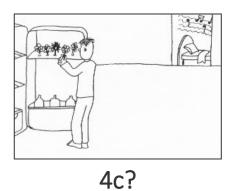




How does the story above proceed?

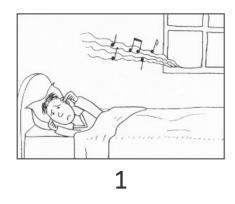


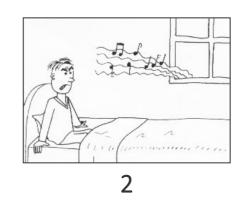


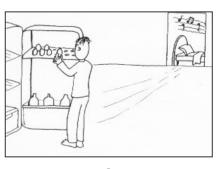




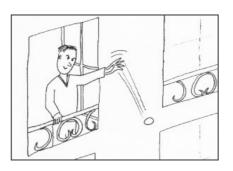
The correct answer is 4a!





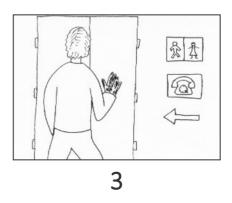


3

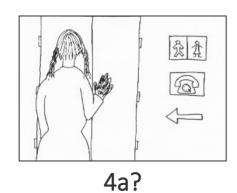


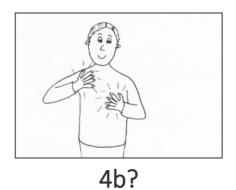
4a

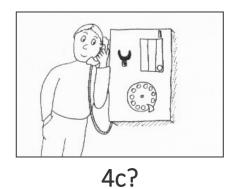




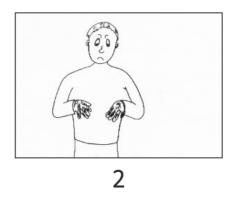
How does the story above proceed?

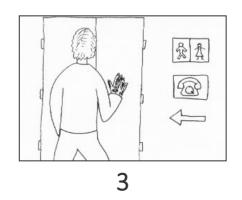




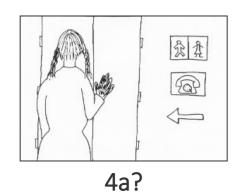


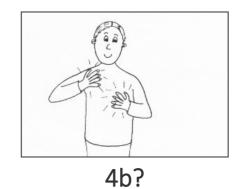


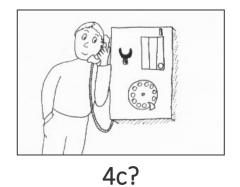




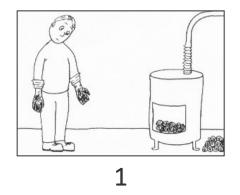
How does the story above proceed?

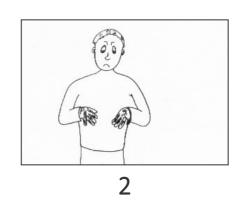


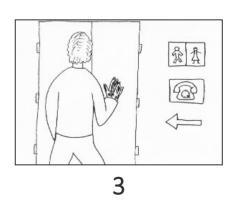




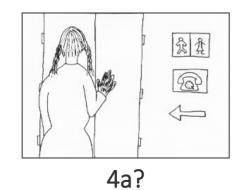


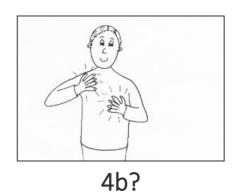


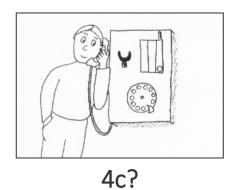




How does the story above proceed?



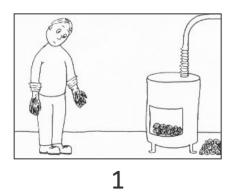


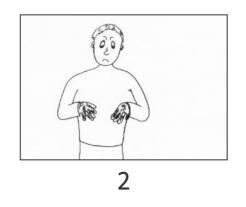


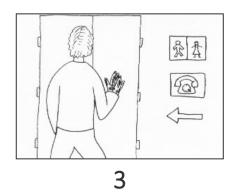


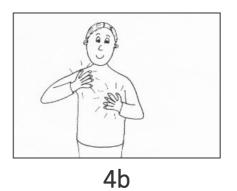


The correct answer is 4b!

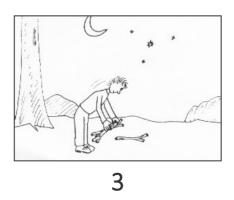




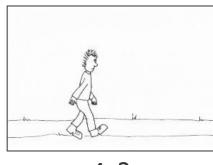








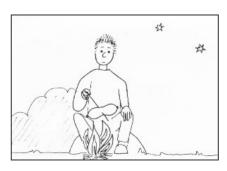
How does the story above proceed?



4a?

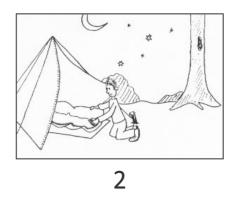


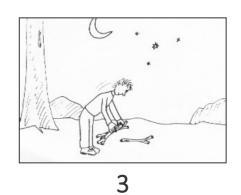
4b?



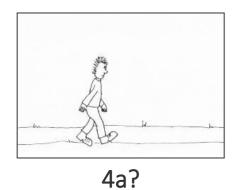
4c?

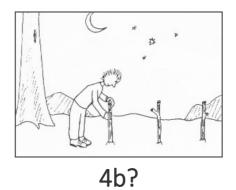


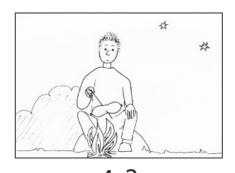




How does the story above proceed?



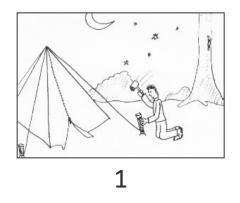




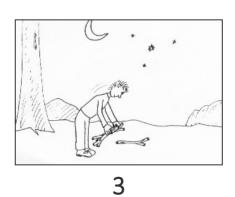


e ... I 91

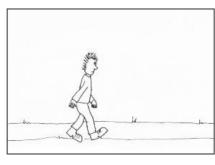
What is the intention of the man?







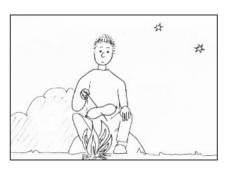
How does the story above proceed?







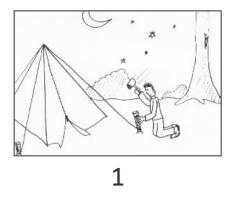
4b?



4c?



The correct answer is 4c!







3



4c





Summary

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- To evaluate complex situations (like the ones just presented), it is crucial to consider all available information.
- The more information is considered, the more likely you are to make a correct judgement.



Task 4

- You will be shown a sequence of pictures that tell a story.
- The pictures will be accompanied by three possible outcomes.
- Your job is to determine which of the three outcomes is most likely to be the conclusion of the story.





- A. To ignore his friend.
- B. To help his friend.
- C. To learn how to grow a fruit tree.







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- A. Picking some flowers for his girlfriend.
- B. Capturing a bee to make honey.
- C. Playing a trick on his girlfriend.







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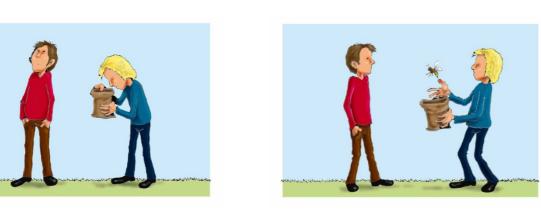


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What are the boys planning?



- A. To ask the lady out on a date.
- B. To buy some candy.
- C. To rob the store.



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What does this have to do with psychosis?

During psychosis, people tend to misinterpret or over-interpret facial expressions or actions.

Example: Virginia hides in her room for days because she thinks Nazis are after her.

Background: She met a bald man who had indeed given her a nasty look.

But: Maybe the man really gave her a nasty look but that does not mean that he is after her! Caution: Not every man with a bald head is a Nazi. He does not have her address and has no reason to be after her.

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A lot of things are in the eye of the beholder. Our emotions impact our perceptions. Especially when we are afraid or under a lot of pressure, our environment may seem hostile or threatening.



Metacognitive Training 4 – To Empathise ... I 118

Thank you for your attention!

for Trainers:

Please hand out worksheets. Introduce our app COGITO (download free of charge).



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underthehat	flickr	When a friend dies	СС	Context: Mourning (2 women in mourning, black & white) /Trauer Kontextbild (2 Frauen in Trauer s/w)
meghantosh	flickr	super anger grrr	СС	Context: Anger /Wut Kontextbild
loungerie	Flickr	flickr marriage	СС	Context: happiness (wedding)/Freude Kontextbild (Hochzeit)
-bartimaeus-	Flickr	Oh my God!	СС	Context: disgust (disgusted man)/Ekel Kontextbild (angeekelter Mann)I
j03	flickr	suprise!	СС	Context: surprise (surprised woman)/ Überraschung Kontextbild (überraschte Frau)
signither	flickr	In pain!	СС	Context: pain (injured athlete)/Schmerz Kontextbild (verletzter Sportler)
Andrei State	Homepage Andrei State		PP	Man with 6 different facial expressions/Mann mit 6 verschiedenen Gesichtsausdrücken
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We presume that the photogr	apher like the depicted	Alfred Adler		
Homies In Heaven	flickr	Hit Singles and #1 Jamz	СС	Hand gesture/ Handbewegung
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Kanaka's Paradise Life	flickr	Miniskirt Chicks	CC	Women in mini skirts/ Frauen im Minirock
Roland Vollmar	fotocommunity	Street	PP	Street musician/Straßenmusikant
Nico Gaycken	Mary Lou`s		РР	Cheerful women's night/Fröhlicher Frauenabend
Andreas Mümken	fotocmonnuity	Das war mutigund die ganze Welt schaute zu	PP	Athlete sways the israelian ensign /Sportler schwenkt die israelische Nationalflagge
philippe leroyer	flickr	Tokyo Hotel Groupie - 14Jul07, Paris (France)	СС	Hysterical fan/Hysterischer Fan
Bastian Beuttel	fotocommunity	private moments_8	РР	Man on toilet/Mann auf der Toilette



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dsb nola	flickr	The Black Men of Labor & The Treme Brass Band	CC	Musician in a funeral procession (New Orleans)/Musiker im Trauerzug (New Orleans)
Vladimir Rolov	fotocommunity	Überall das Gleiche :)	PP	Complaint about a parking ticket /Beschwerde über ein Parkticket
Maria B	fotocommunity	Die sieben Todsünden	PP	Different facial expressions (7 death sins) /Verschiedene Gesichtsausdrücke (7 Todsünden)
			Privatbesitz	Fun with the bride (laughing woman) /Spaß mit der Braut (lachende Frau)
Andreas Mümken	fotocommunity	Wiekeinen Elfer	PP	Athlete (angry about referee's judgment) /Sportler (Ärger über Schiedsrichterentscheidung)
Yves Sarfati			PP	Several sequences in black and white:fisherman, street musician, mountain climber, backery, message in a bottle, ladder, thirst, noise, dirt, camping / Verschiedene schwarz- weiße Bildersequenzen Angler, Straßenmusikant, Bergsteiger, Bäckerei, Flaschenpost, Leiter, Durst, Lärm, Schmutz, zelten
Martin Brüne			PP	Several coloured sequences:apple tree, bee, burglary/ Verschiedene farbige Bildersequenzen Apfelbaum, Biene, Diebstahl