Scoring for the SFRT

Circled items on scoring key represent targets.
Non-Circled items on scoring key represent nontargets.

Correct identification rate of concrete features in familiar situations=
Sum number of correctly identified action targets for the following situations divided by 30:
- taking a test
- reading in a library
- driving a car
- getting a haircut
- playing Monopoly

Correct identification rate of concrete features in unfamiliar situations=
Sum number of correctly identified action targets for the following situations divided by 24:
- building an igloo
- celebrating a bar mitzvah
- performing surgery
- performing an ultrasound

Correct identification rate of abstract features in familiar situations=
Sum number of correctly identified abstract targets for the following situations divided by 30:
- taking a test
- reading in a library
- driving a car
- getting a haircut
- playing Monopoly

Correct identification rate of abstract features in unfamiliar situations=
Sum number of correctly identified abstract targets for the following situations divided by 24:
- building an igloo
- celebrating a bar mitzvah
- performing surgery
- performing an ultrasound
False positive rate of concrete features in familiar situations =
Sum number of identified action nontargets for the following situations divided by 40:
  - taking a test
  - reading in a library
  - driving a car
  - getting a haircut
  - playing Monopoly

False positive rate of concrete features in unfamiliar situations =
Sum number of identified action nontargets for the following situations divided by 32:
  - building an igloo
  - celebrating a bar mitzvah
  - performing surgery
  - performing an ultrasound

False positive rate of abstract features in familiar situations =
Sum number of identified abstract nontargets for the following situations divided by 39:
  - taking a test
  - reading in a library
  - driving a car
  - getting a haircut
  - playing Monopoly

False positive rate of abstract features in unfamiliar situations =
Sum number of identified abstract nontargets for the following situations divided by 32:
  - building an igloo
  - celebrating a bar mitzvah
  - performing surgery
  - performing an ultrasound
SITUATIONAL FEATURE RECOGNITION TEST (SFRT)

INSTRUCTIONS

On this test, there are 9 distinct situations (e.g. Taking a test). For each situation, there is a list of 14 actions and 14 goals. **Your task is to circle only those actions and goals that you believe are associated with or relevant to each situation**. For example, for the situation, ‘Watching a movie’, ‘eating popcorn’ is a relevant action and ‘to have fun’ is a relevant goal. On the other hand, ‘playing computer games’ is an irrelevant action and ‘to become rich’ is an irrelevant goal. Please circle only the actions and goals that you believe are relevant.

After you circle the relevant goals and actions, you will be asked to rate how ‘familiar’ or ‘unfamiliar’ the specific situation is to you. Familiarity is defined in terms of how common or known to you a given situation is. For example, the situation, ‘Watching a movie’ may seem familiar to you because you have a lot of knowledge about it, whereas the situation, ‘Reading the Torah’ may be more unfamiliar to you. Please rate each situation on the 7-point scale provided below each situation.
Please note that the ACTIONS and GOALS for the first situation (ie. "Going to a Movie") are for PRACTICE only.

CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

GOING TO A MOVIE (practice)

Eating Popcorn
Dancing with a friend
Looking at the screen
Playing a game
Shooting the puck
Swinging the racket
Drinking a coke
Holding hands
Buying a ticket
Smoking a cigar
Playing with a computer
Waiting in line
Riding a horse
Fixing a salad
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE.....

GOING TO A MOVIE (practice)

To have fun
To be entertained
To learn math
To hit the ball
To acquire knowledge
To learn the piano
To travel lightly
To win the superbowl
To kill time
To relax
To tackle an opponent
To save money
To avoid conversation
To win an award
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

**TAKING A TEST**

- Writing an answer
- Flirting with a student
- Riding a bike
- Writing with crayons
- Recording an appointment
- Drawing a picture
- Sharpening your pencil
- Talking with peers
- Reading a question
- Borrowing money
- Erasing an answer
- Writing your name
- Counting the pages
- Putting on lipstick
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

TAKING A TEST

To earn a degree

To lower grades

To get an 'A'

To reduce stress

To pass a course

To make friends

To get a detention

To graduate from school

To get married

To demonstrate expertise

To win a lottery

To obtain a job

To get drunk
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

**BUILDING AN IGLOO**

- Making snow blocks
- Painting the ice
- Burning animal fat
- Making a snowman
- Cutting out a door
- Sculpting a dome shape
- Packing snow
- Melting the ice
- Drinking coffee
- Pulling a sled
- Working in the cold
- Spearing a whale
- Mopping the floor
- Piling snow bricks
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE.....

BUILDING AN IGLOO

- To stay warm in winter
- To feel safe
- To light fires in
- To secure protection
- To hibernate during winter
- To store food in
- To obtain shelter
- To score a goal
- To save money
- To hunt for seals
- To store the furniture
- To be protected from storms
- To win a fight
- To become wiser
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

**READING IN A LIBRARY**

- Watching a bullfight
- Taking notes
- Opening your mail
- Shooting a gun
- Putting on eye glasses
- Highlighting a sentence
- Processing ideas
- Phoning a friend
- Changing a tire
- Writing a letter
- Eating a meal
- Underlining a sentence
- Marking the page
- Taking a test
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

**READING IN A LIBRARY**

To earn money  
To do research  
To prepare for a test  
To study in a quiet place  
To obtain books  
To travel the world  
To improve concentration  
To sell a house  
To exercise your mind  
To save money  
To improve social skills  
To get pregnant  
To get exercise  
To improve your memory
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE…..

CELEBRATING A BAR MITZVAH

To earn a degree
To make friends
To honor God
To change your religion
To recognize independence
To become a priest
To purify your soul
To join the army
To acknowledge a 13th birthday
To recognize manhood
To maintain tradition
To honor the pope
To earn religious privileges
To become a rabbi
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

CELEBRATING A BAR MITZVAH

- Putting on a suit
- Writing a test
- Reciting poetry
- Shaving a beard
- Growing a mustache
- Confessing sins to a priest
- Putting on jeans
- Walking on the beach
- Receiving gifts
- Reading scripture
- Praying to God
- Making a speech
- Toasting to manhood
- Eating pork
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

**DRIVING A CAR**

Reading an insurance form

Smoking a cigarette

Playing in the park

Changing a tire

Paying a ticket

Installing a tape machine

Checking your blind spot

Fixing the muffler

Turning the key

Fastening your seat belt

Checking the mirror

Holding the wheel

Unlocking the brake

Brushing your teeth
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

DRIVING A CAR

To save electricity

To pay the bills

To explore a neighborhood

To increase stress

To waste gas

To become a lawyer

To visit friends

To conserve energy

To meet people

To save time

To take a vacation

To flaunt your car

To improve driving skills

To catch a fish
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

GETTING A HAIRCUT

Looking in the mirror
Washing your face
Jogging on a track
Putting on make-up
Vacuuming a rug
Studying for a test
Setting up an appointment
Putting on a gown
Giving instructions
Getting a manicure
Snorting cocaine
Washing your hair
Standing in line
Reading magazines
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

GETTING A HAIRCUT

To prepare for a date
To maintain healthy hair
To lengthen hair
To understand psychology
To write a story
To make new friends
To improve appearance
To change your personality
To cut split-ends
To save money
To look different
To become a barber
To reduce anxiety
To shorten hair length
CIRCLE EVERY _ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

PERFORMING SURGERY

- Monitoring a heart beat
- Putting a cast on
- Doing an ultrasound
- **Putting on a mask**
- Making a bed
- Lifting weights
- Talking to nurses
- Rejoining a limb
- Cleaning the oven
- Prescribing medication
- **Removing a tumor**
- Washing your hands
- Reading a book
- Signing your name
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

PERFORMING SURGERY

To cure a disease

To cause death

To diagnose AIDS

To prolong life

To transplant an organ

To prevent an injury

To cure diabetes

To treat a problem

To reduce suffering

To reverse aging

To join a gang

To induce a coma

To prevent death

To win a contest
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

PLAYING MONOPOLY

Washing a car
Rolling the dice
Going to jail
Choosing a team
Spinning the bottle
Collecting rent
Using a timer
Making up rules
Flying a kite
Dancing with friends
Drawing a chance card
Passing Go
Picking up a card
Spinning the wheel
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE.....

PLAYING MONOPOLY

To beat the buzzer
To earn a living
To buy hotels
To win the game
To spell the most words
To socialize with friends
To win a prize
To demonstrate knowledge
To buy properties
To earn the most points
To answer the most questions
To finish high school
To have fun
To accumulate money
CIRCLE EVERY ACTION THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, ACTIONS WHICH PEOPLE PERFORM WHILE......

PERFORMING AN ULTRASOUND

Cleaning your ears

Making a cast

Giving directions to the patient

Feeding an infant

Talking to a patient

Applying gel to the site

Setting up the equipment

Listening to music

Analyzing a urine sample

Putting on head phones

Taking a sauna

Listening to a heart beat

Observing movements

Cutting body tissue
CIRCLE EVERY GOAL THAT IS USUALLY ASSOCIATED WITH THE SITUATION BELOW. IN OTHER WORDS, GOALS WHICH PEOPLE TRY TO ATTAIN WHILE......

PERFORMING AN ULTRASOUND

To detect twins

To examine infant growth

To reduce pain

To learn to type

To detect abnormalities

To detect tumors

To identify pregnancy

To buy a house

To determine size of the infant

To write a book

To stop the bleeding

To cure polio

To become a teacher

To destroy cancer cells