

# Biology test task

During this experiment you will be working with the Test-me! language to define a short test from some biology basics. After the introductory training of the language by the experimenter you will have 20 minutes to define the test that after running will look like following figure:

Biology test

Be careful! You will need 43 of total 84 points to pass the test.

What does the cat say?

☐ Moo

☐ Woof

☒ Meow

☐ Baa

?

/10

Which animal does quack?

Duck

Question is not case sensitive.

?

/20

Which of the following does eat grass?

☐ Lion

☐ Bear

☒ Cow

☒ Sheep

☐ Hyena

Watch out, if you select an incorrect option, the whole question will be considered incorrect.

?

/14

Find a girl to each animal:

Lion

⇐⇒

Lioness

⇅

Tomcat

⇐⇒

Cat

⇅

Ram

⇐⇒

✓ Lioness

Sheep

Cat

Cow

Bull

⇐⇒

⇅

How do you call a young cow?

Question is not case sensitive.

?

/20

SUBMIT

As you can see, the test is entitled “Biology test” and it requires at least 28 points for successful passing. It has following questions.

First question of the test will be a question with single correct choice. Its text is “What does the cat say?”, and it will have options “Moo”, “Woof”, “Meow”, and “Baa”, from which “Meow” is the correct option. The question will be awarded 10 points.

Second question will be an open question with text “Which animal does quack?”, it will have a correct answer “Duck”, and will be awarded 20 points.

Third question will be a question with multiple correct choices. Its text will be “Which of the following does eat grass?”, it will have options “Lion”, “Bear”, “Cow”, “Sheep”, and “Hyena”. From these “Cow” and “Sheep” are the correct answers. The question will be awarded 14 points.

Fourth question will be a pairing question with four pairs. Its text will be “Find a girl to each animal:”, and it will use following correct pairs: “Lion” - “Lioness”; “Tomcat” - “Cat”; “Ram” - “Sheep”; and “Bull” - “Cow”. The question will be awarded 20 points.

Fifth question will be an open question with text “How do you call a young cow?”. Its correct answer will be “Calf” and it will be awarded 20 points.

When you are done, call the experimenter to confirm the correctness.