



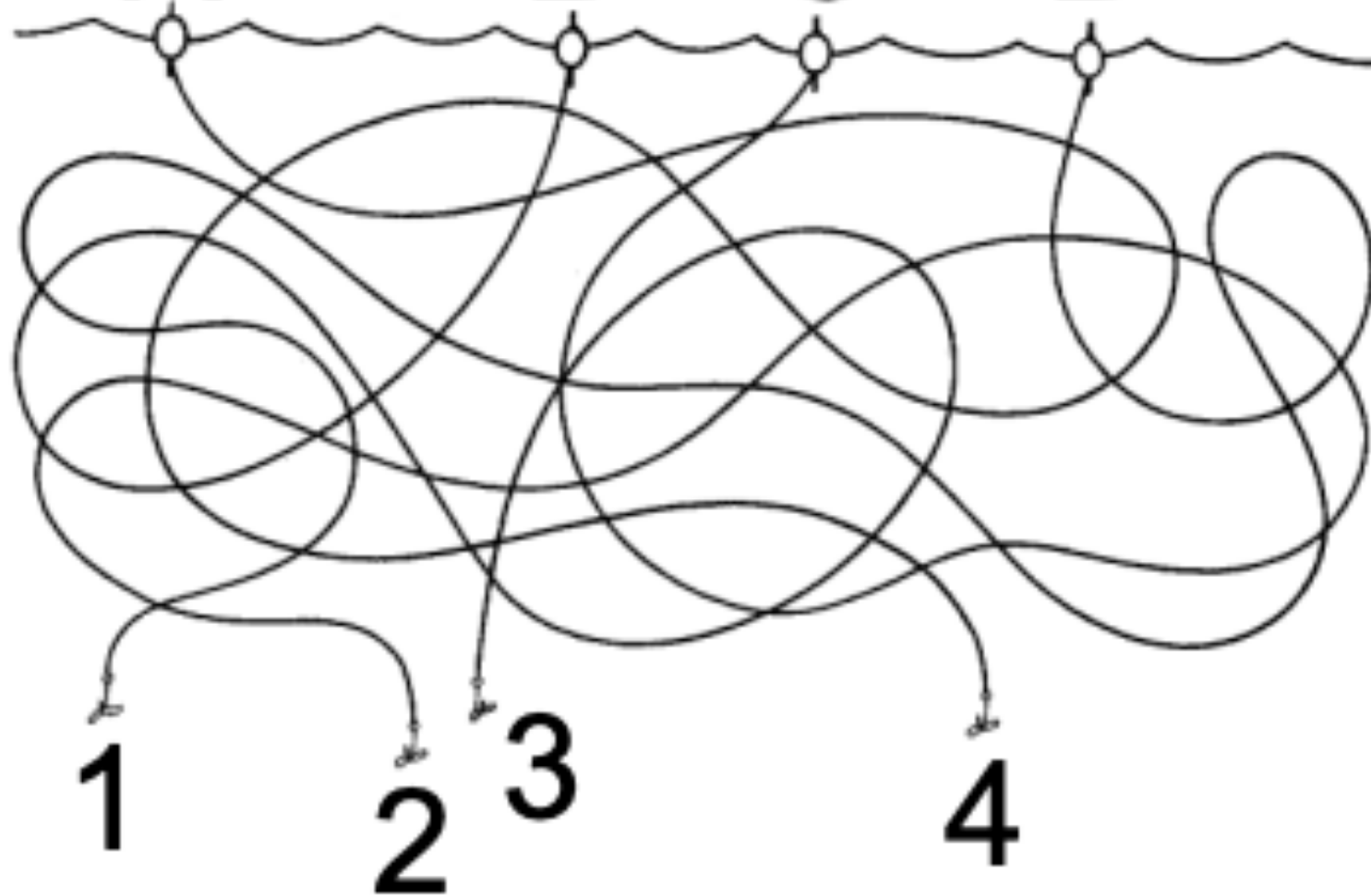
LEVEL 1

A

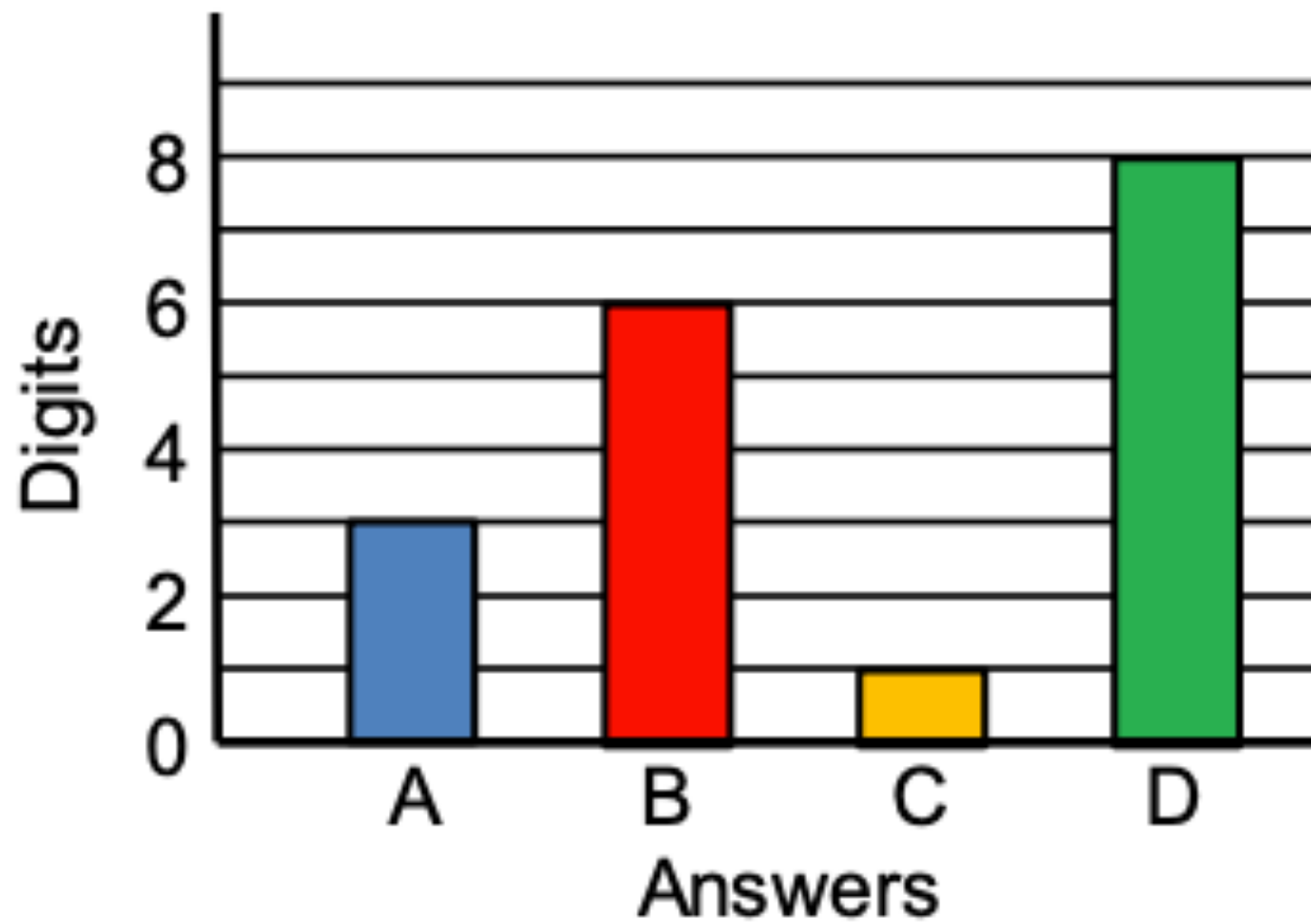
B

C

D

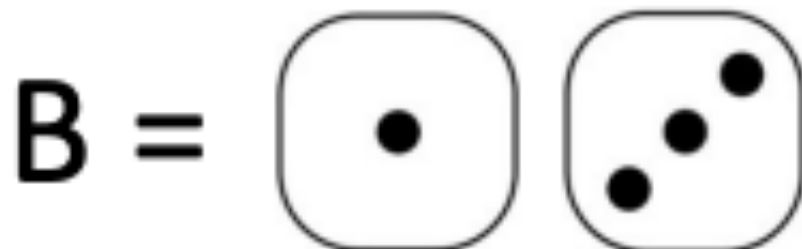


LEVEL 2





LEVEL 3





LEVEL 4

A B C D

Q1



= 7

Q2



= 9

Q3



= 1

Q4



= 0



LEVEL 5

3	+	2	=	A
+		+		+
1	+	C	=	4
=		=		=
D	+	5	=	B



LEVEL 1

Q1

What should be done before starting a lab experiment?

- A. Read all the procedures
- B. Get teachers permission
- C. Make sure your work area is neat
- D. All of the above





LEVEL 1

Q2

If your lab partner gets chemicals in his or her eyes, the first thing you should do is

- A. Clean up spilled chemical
- B. Call 9-11
- C. Take them to eye wash and tell the teacher immediately
- D. Make the person sit down to calm their nerves





LEVEL 1

Q3

Which of the following is not proper lab attire?

- A. Wearing shorts
- B. Wearing closed toe shoes
- C. Long hair is pulled back
- D. Long sleeves and loose clothing are rolled up





LEVEL 1

Q4

Part of lab safety includes reading the lab procedure

- A. While doing the lab
- B. Prior to doing the lab
- C. After doing the lab
- D. Only if you think you really need it





LEVEL 2

Q1

Wash chemical spills and splashes immediately with

- A) Paper Towels
- B) Bases
- C) Water
- D) Acids





LEVEL 2

Q2

What should you do if your clothing catches on fire in the lab?

- A. Throw water on it
- B. Stop drop and roll
- C. Pull the fire alarm in the room
- D. Try to put it out using a fire extinguisher





LEVEL 2

Q3

When attempting to smell a chemical you should

- A. Gently waft the air toward your face using your hand
- B. Never smell chemicals
- C. Take a big sniff
- D. Smell it directly





LEVEL 2

Q4

A compressed gas container can explode if

- A. Heated
- B. Dropped
- C. Flammable gas is released near an ignition source
- D. All of the above





LEVEL 3

Q1

Pour all chemicals _____

- A) Over your work station
- B) Over the sink
- C) Over your notebook
- D) Over your lab partner



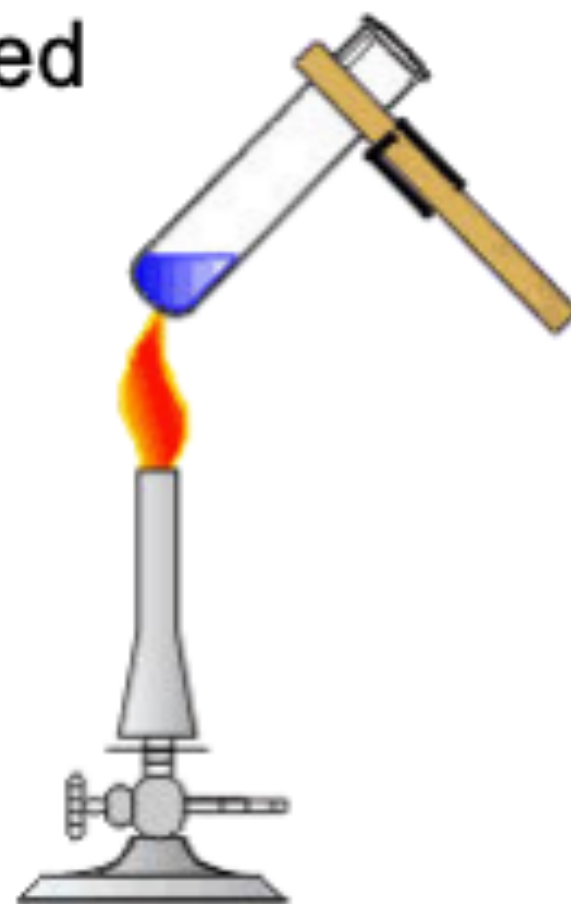


LEVEL 3

Q2

When heating a substance in a test tube, the test tube should be pointed

- A. Towards you
- B. Away from you and others
- C. Away from others
- D. Towards others and away from you





LEVEL 3

Q3

Eye protection is required in the lab when you are exposed to

- A) Chemicals
- B) Glassware
- C) Burners
- D. All of the above





LEVEL 3

Q4

When using sharp instruments, you should cut material

- A) Away from you
- B) Towards you
- C) Both A and B
- D) As quickly as possible



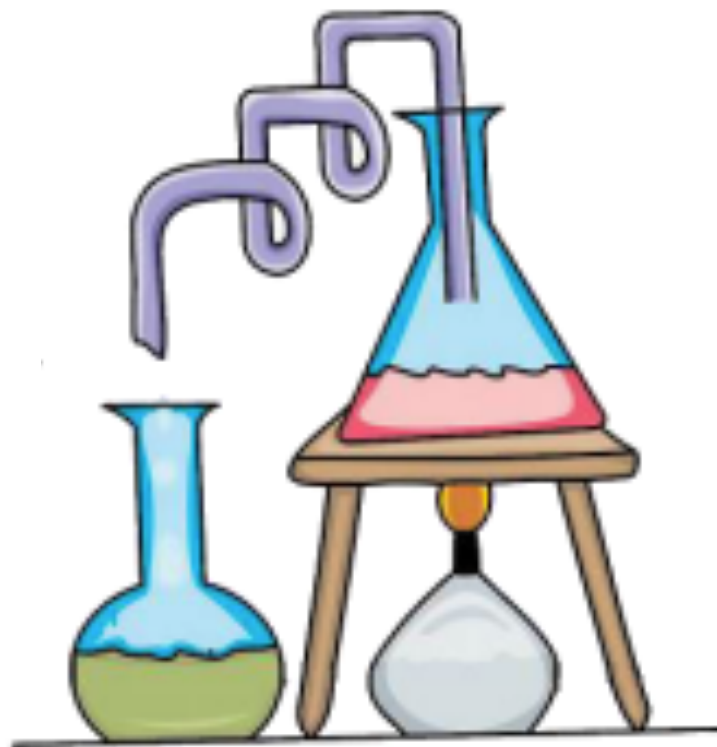


LEVEL 4

Q1

Never _____ a chemical

- A) Touch
- B) Taste
- C) Smell
- D) All of the above





LEVEL 4

Q2

Lab aprons are for

- A. The teacher to put away
- B. When wearing your best clothing
- C. The protection of you and your clothing
- D. Wiping your hands





LEVEL 4

Q3

Which is considered safety equipment?

- A) First-aid kit
- B) Fire Extinguisher and Fire Blanket
- C) Telephone
- D) All of the above





LEVEL 5

Q1

If it is necessary for you to use the eye wash station, how long do you need to rinse your eyes?

- A. 1 minute
- B. 5 minutes
- C. 15 minutes
- D. 30 minutes





LEVEL 5

Q2

Do not engage in _____ in
the laboratory.

- A) Reading
- B) Writing
- C) Horseplay
- D) Discussions





LEVEL 5

Q3

If glassware is broken or chipped,



- A) Use extra caution when using
- B) Notify your teacher immediately
- C) Never handle with your bare hands
- D) Both B and C



LEVEL 5

Q4

Wash your _____ after every experiment

- A) Hands
- B) Face
- C) Desk
- D) Lab stations





LEVEL 4

Q4

How should you pick up a piece of glass that was just heated?

- A. Use tongs
- B. Pick up the end that looks cooler
- C. Use a rag or paper towels
- D. Pour cold water on it

