



ATRI's Pre-Assessment Test (2017-2018)

QUESTIONS

RESPONSES 87

40
Total points

87 responses



SUMMARY

QUESTION

INDIVIDUAL

Accepting responses



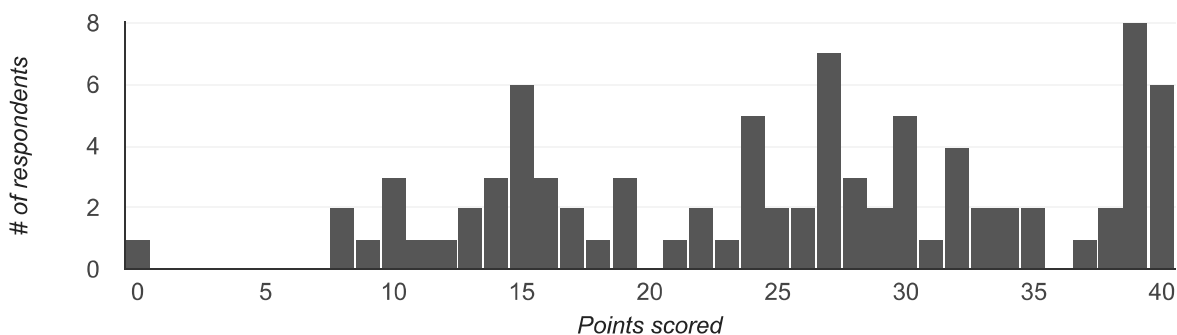
Insights

Average
25.43 / 40 points

Median
27 / 40 points

Range
0 - 40 points

Total points distribution



Frequently missed questions



Correct responses

41 / 86

The speed of the train going from Nagpur to Allahabad is 100 km/hr while when coming back from Allahabad to Nagpur, its speed is 150 km/hr. Find the average speed during whole journey. 26 / 86

A school committee consists of 2 teachers and 4 students. The number of different committees that can be formed from 5 teachers and 10 students is 39 / 85

If an average of 10 numbers is zero, then at most how many numbers may be greater than zero? 37 / 85

Which among the following strictly works on the principle of dipole movement of the water molecules? 28 / 84

What is the focal length of a concave lens with number -5D?

31 / 84

A piece of ice is dropped in a vessel containing kerosene. When ice melts, the level of kerosene will _____. 20 / 86

Scores

RELEASE SCORES

Email

Score / 40

sriramsameer22@gmail.com

27

gpragnya3108@gmail.com

27

pavansai14321@gmail.com

30

havish2000@gmail.com

30

sairedydeepthi0@gmail.com

16

vvihar4@gmail.com

8

ushasripadakanti@gmail.com

24

pakkirubhavana@gmail.com

19

anishareddy20@gmail.com

27

mech.atri03@gmail.com

0

karthikeyabalusu@gmail.com

15

akshayas2025@gmail.com

28

Waiting for 3 responses

SEND EMAIL REMINDER

jsrikanth@aurora.ac.in

nirmala.narisetty@gmail.com

jyoknj@gmail.com

Student Name

87 responses

Dumpala pavani (3)

Soumya (2)

Sriram Sameer

Pragnya Sri

Vidiyala pavansai

pasumarthi havish

Deepthi

Venkat vihar

Ushasri

Bhuvana pakkiru

Anisha

Anil

Karthikeya

Akshaya Swamynathan

D.Vamshi Prudhvi

Joshua

Chetlapally vaishnavi

Golalakonda Kaveri

pramidha kaleru

K.Akanksha

Ahmedunissa

K.Chitra Lekha

tharun deegoju

G.Shashidhar REDDY

Harsha Vardhan

K Nidith

Mallepally Nithin Reddy

K. Vasuddv

Ch.Ragjavendra Rao

Akanksha Kanthala

Madhavi

v.bhuvanesh

K.Nithish

IBRAHIM

kalle.swathi

Kandula. Sreevidya

Uday Kiran

A Hari chandana sai

Swathi

Kalla vinay kumar

Barma Varun Sai

Kanyaragi Yashesve

Devarakonda Sai Sridhar

Kalya Mahesh sai

Madhan mohan

Rakesh

Swapna

ganga navya

CH.Jhansi

N.Babitha

Moulik Reddy

Gone Tharun

T.akhila

Sampath

sai prakash radharapu

Manamonulla Supreethi

Durga Prasad

Kallem saikiran

Akhil

Ankam Bhagath kumar

Sampathkumar

Y.Mohanmurali

Bheeshmitha

Upendar

J.ROOTHU

G.Nischala Gangeya

Ria Blessica

V. G. V. N. S. Pravallika

Hanuritha

Naresh

mercy sherene

Swecha

Kottasamyuktha

Anusha

Rhythima

Mahanth

P.kavya

Prabhath

Naveena. Thota

Govardhan chowdary

U Naresh

Murali krishna ponnam

sindhu sreepada

Charan veer sai

Roll No

87 responses

17841A0405 (3)

17841A0447 (2)

17841A0466

17841A0481

17841A04B3

17841A04D0

17841A04A8

17841a04c6

17841A04A5

17841A04A6

17841A0494

17845A0302

17841A0304

17841A0201

17841A0310

17841a0319

17841A0202

17841A0208

17841A04C4

17841A0575

17841A0501

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17841A0132

17841A0115

17841A0124

17841A0116

17841A0106

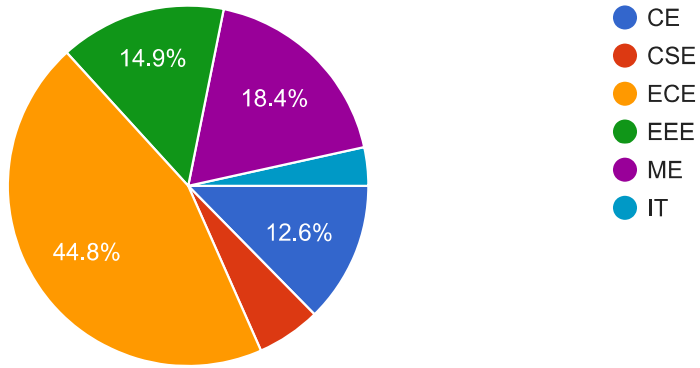
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17841A0488
17841A04C5
17841A1210
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17841A0229
17841A0212
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17841A0120
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17841A0226
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17841A0326
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17841A0104
17841A0210
17841A0511
17841A0307
17841A04B4
17841A220
16841A0308
17841A0409
17841A04B9
17841A0522
17841A0142
17841A0450
17841A0402
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17841A0460

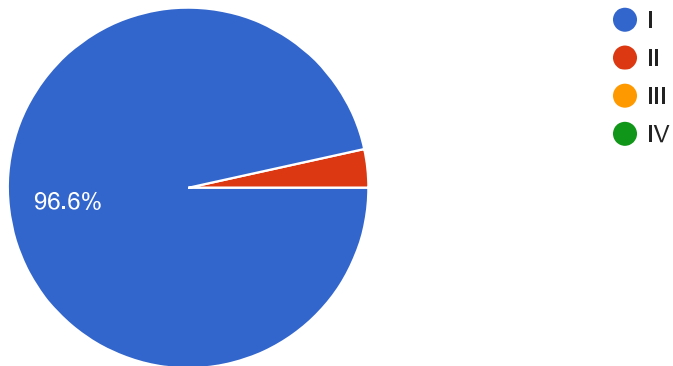
Branch

87 responses



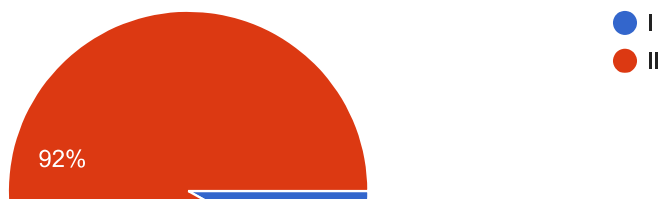
Year

87 responses



Semester

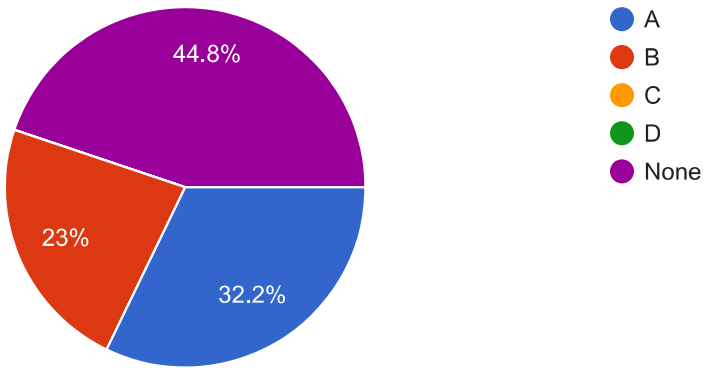
87 responses





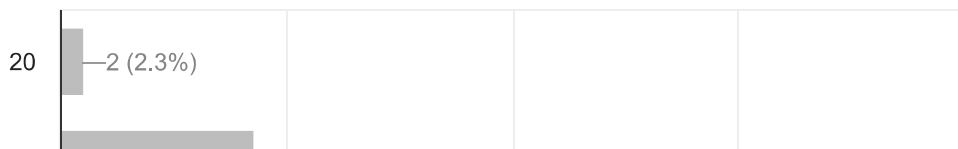
Section

87 responses

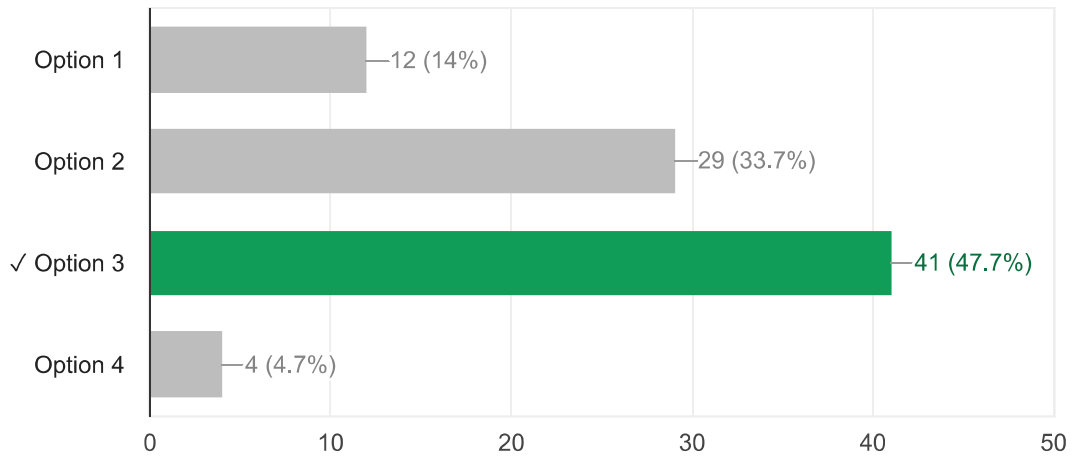


Mathematics

64 / 86 correct responses

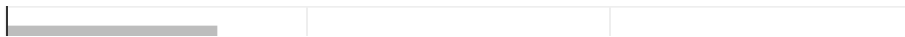


41 / 86 correct responses



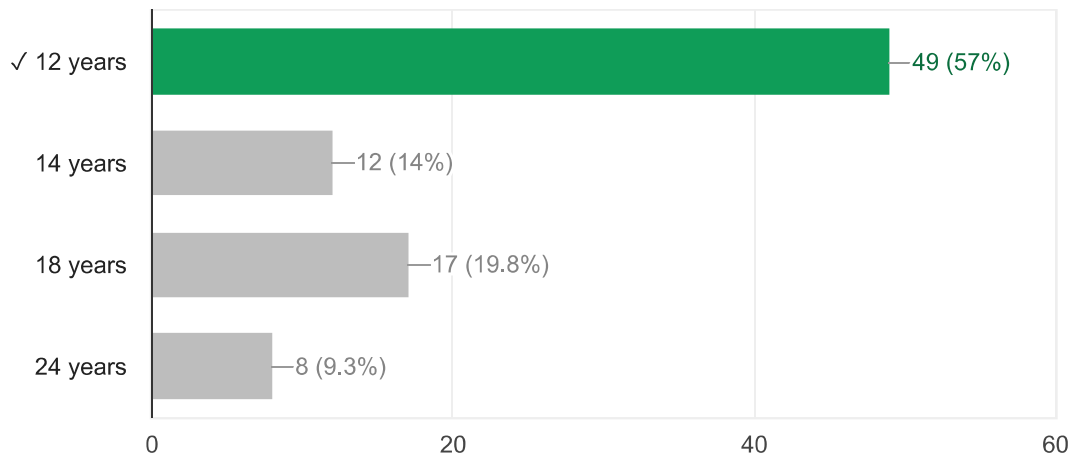
Paul withdraws his money from a bank account. If he deposited Rs. 550 and got Rs. 616 after 2 years, what is the rate of interest of the bank per year?

52 / 85 correct responses



Ram is three times as old as Sam. 2 years ago he was five times as old as Sam. What is the present age of Ram?

49 / 86 correct responses



Two friends A and B apply for a job in the same company. The chances of A getting selected is $\frac{2}{5}$ and that of B is $\frac{4}{7}$. What is the probability that both of them get selected?

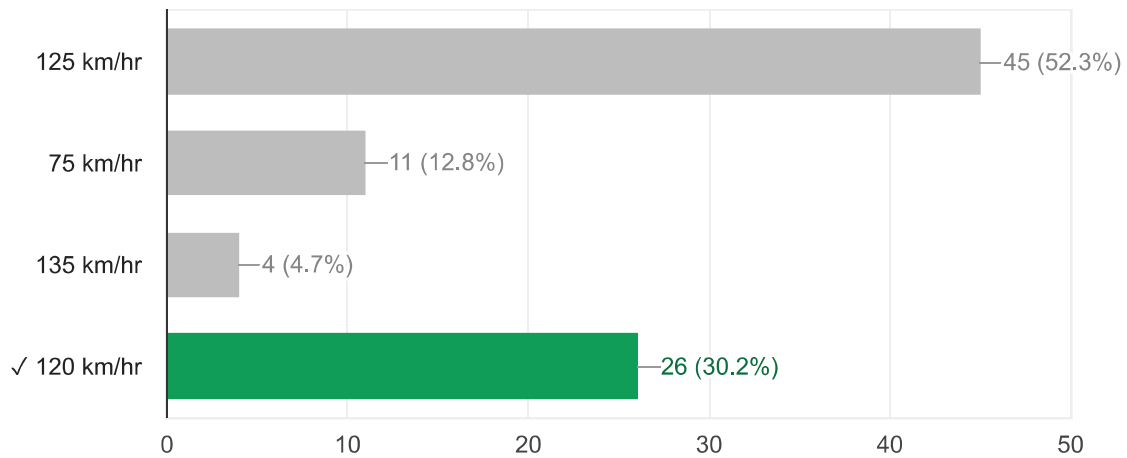
44 / 85 correct responses



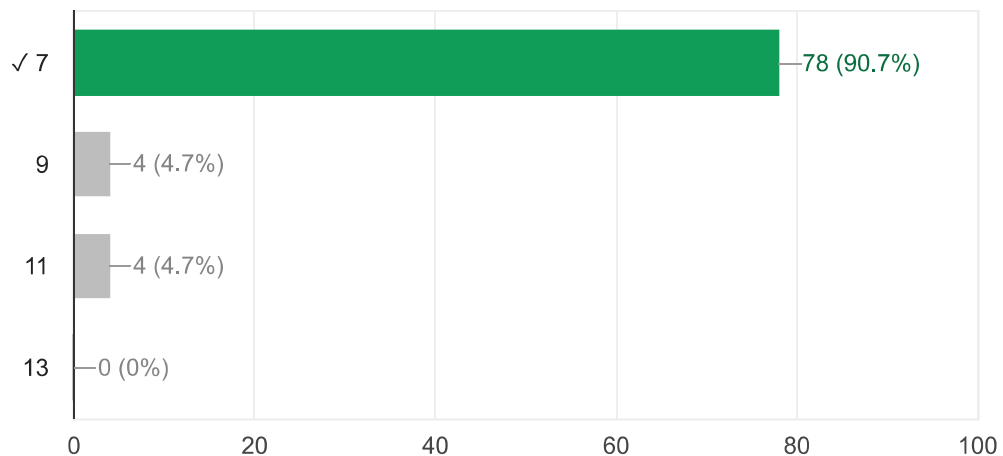
The speed of the train going from Nagpur to Allahabad is 100 km/hr while

when coming back from Allahabad to Nagpur, its speed is 150 km/hr. Find the average speed during whole journey.

26 / 86 correct responses

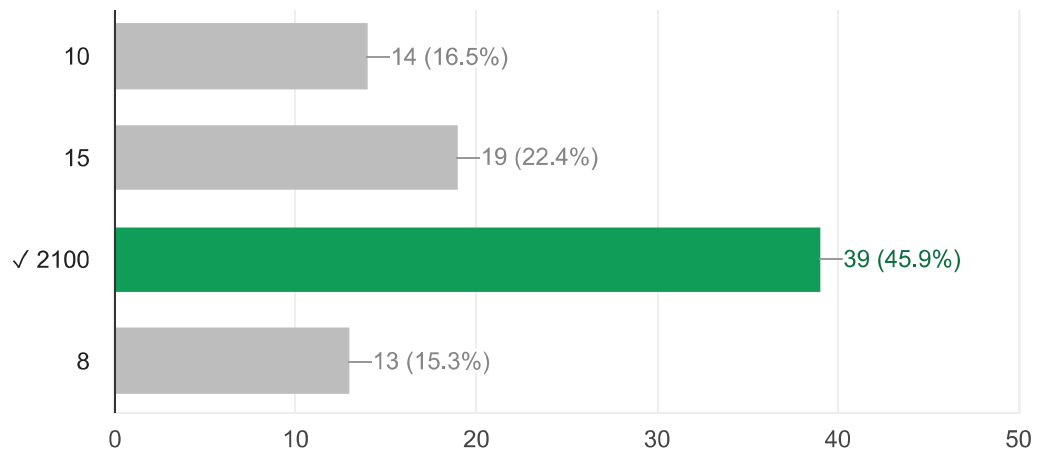


78 / 86 correct responses



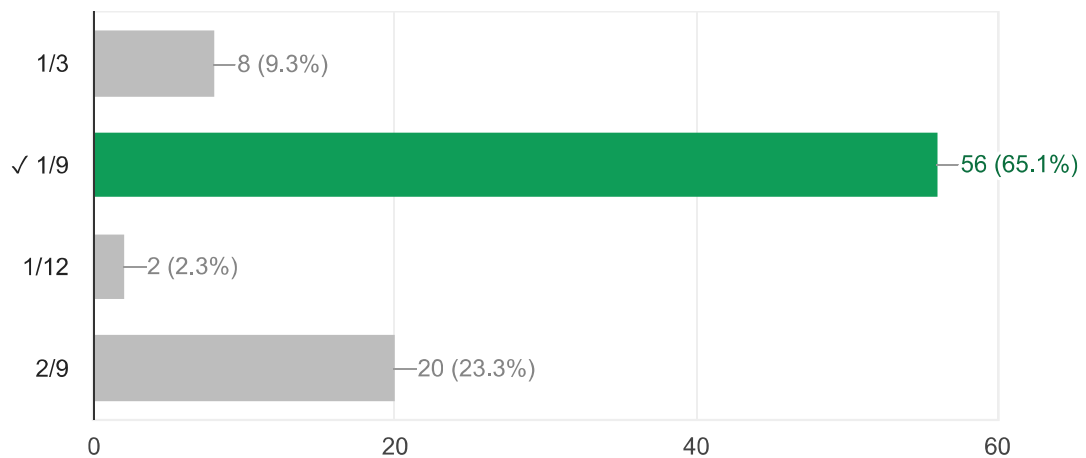
A school committee consists of 2 teachers and 4 students. The number of different committees that can be formed from 5 teachers and 10 students is

39 / 85 correct responses



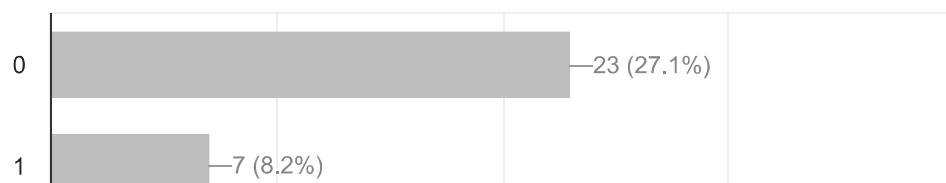
What is the probability of getting a sum of 9 from two throws of dice?

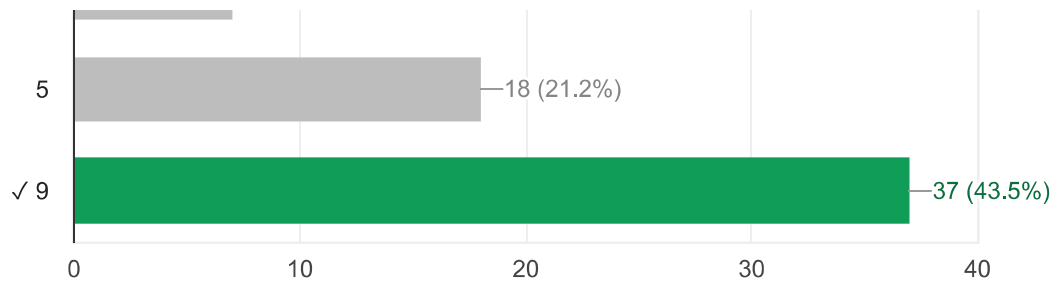
56 / 86 correct responses



If an average of 10 numbers is zero, then at most how many numbers may be greater than zero?

37 / 85 correct responses

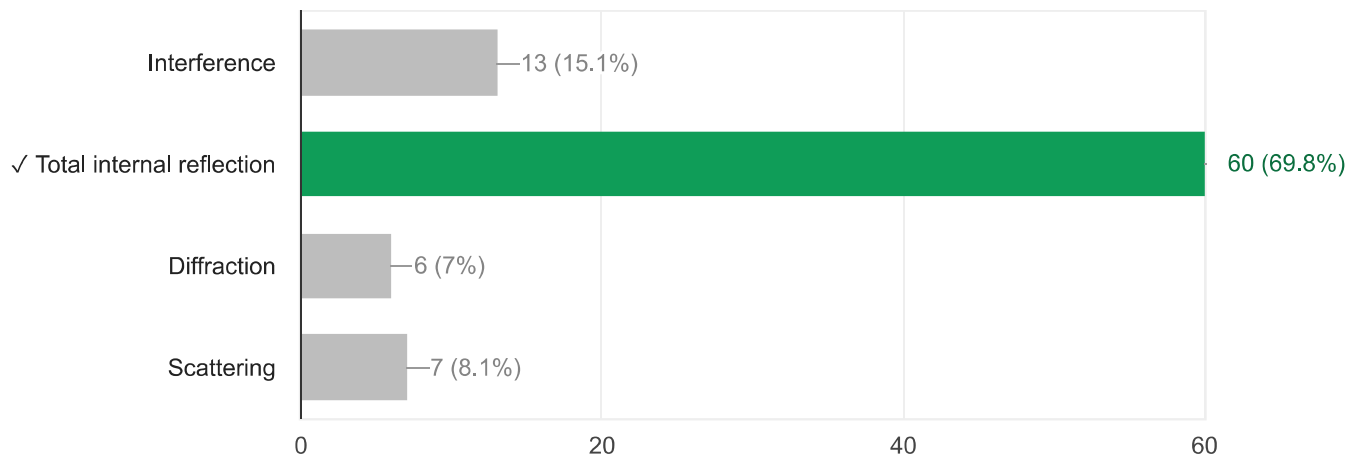




Physics

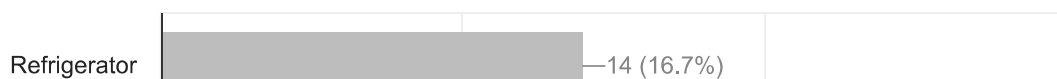
Which among the following phenomena of the optics makes the Endoscopy capable of examining the internal organs such as Abdomen?

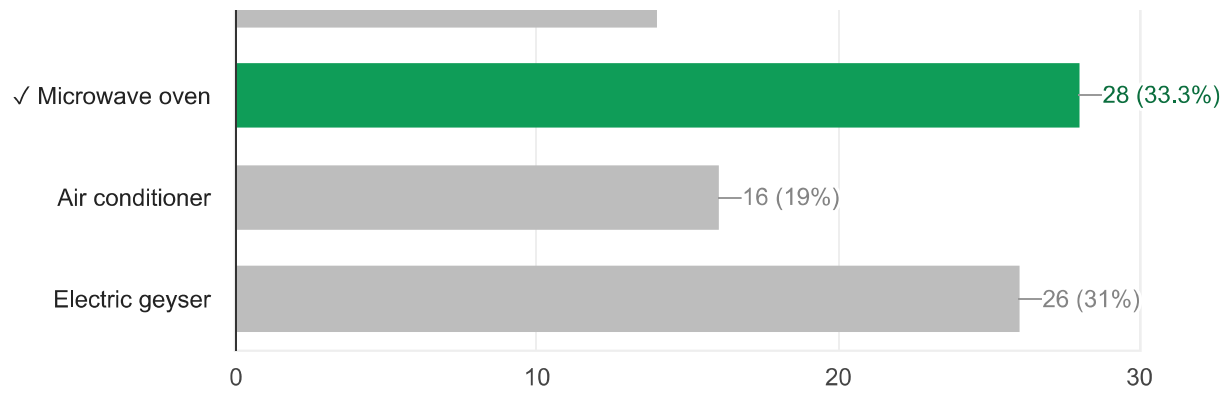
60 / 86 correct responses



Which among the following strictly works on the principle of dipole movement of the water molecules?

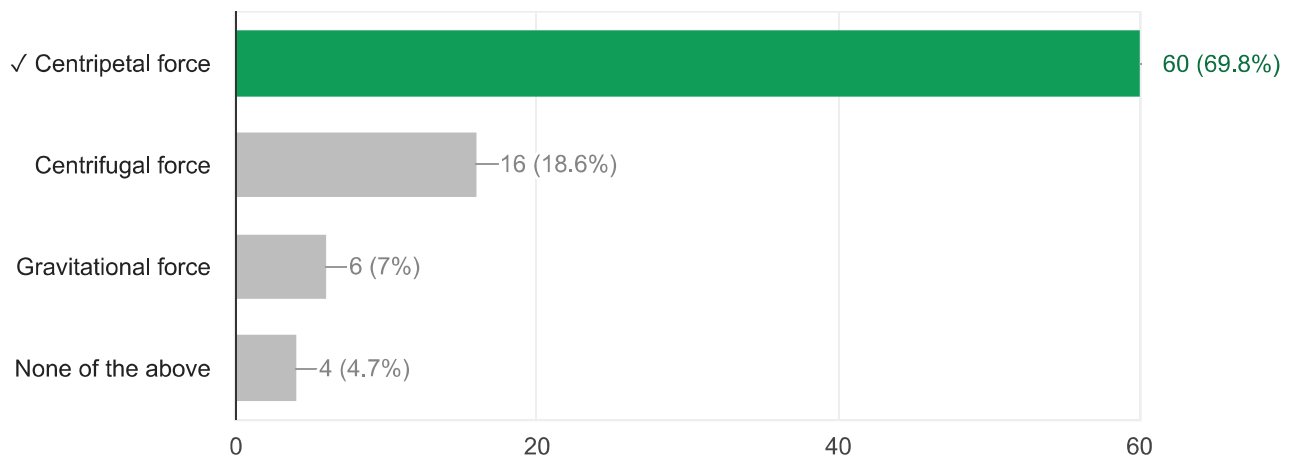
28 / 84 correct responses





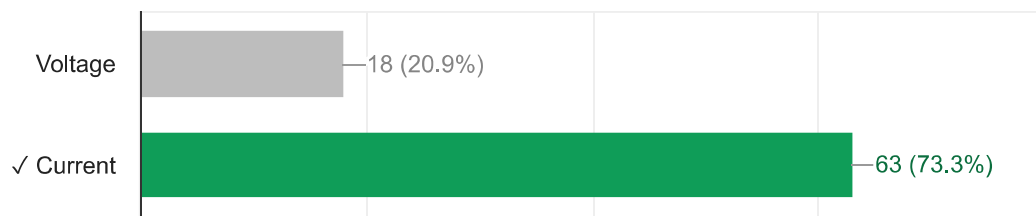
A vehicle moving on a circular path experiences _____?

60 / 86 correct responses



An electrical fuse is used to interrupt excessive _____?

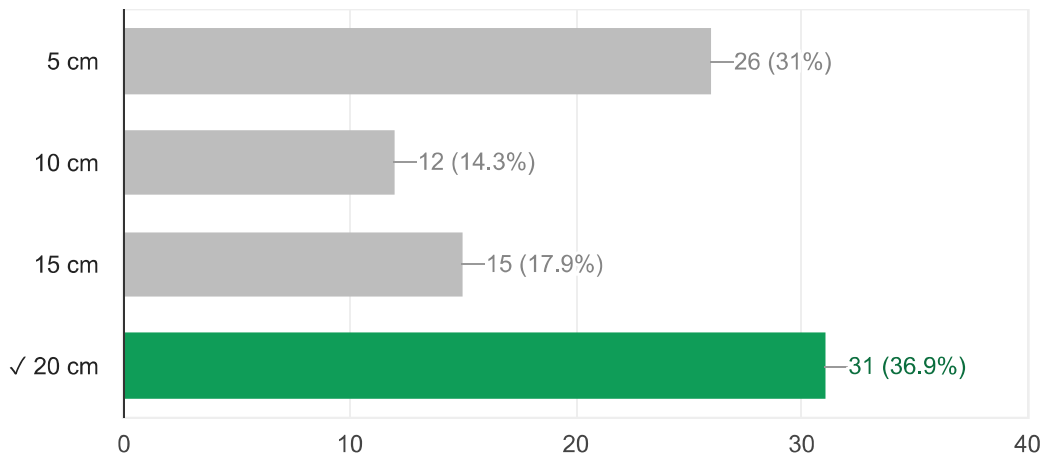
63 / 86 correct responses





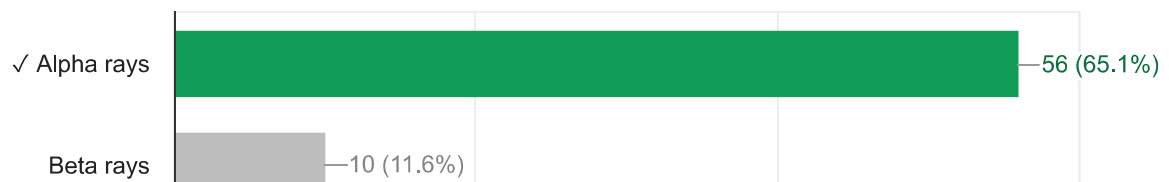
What is the focal length of a concave lens with number -5D?

31 / 84 correct responses



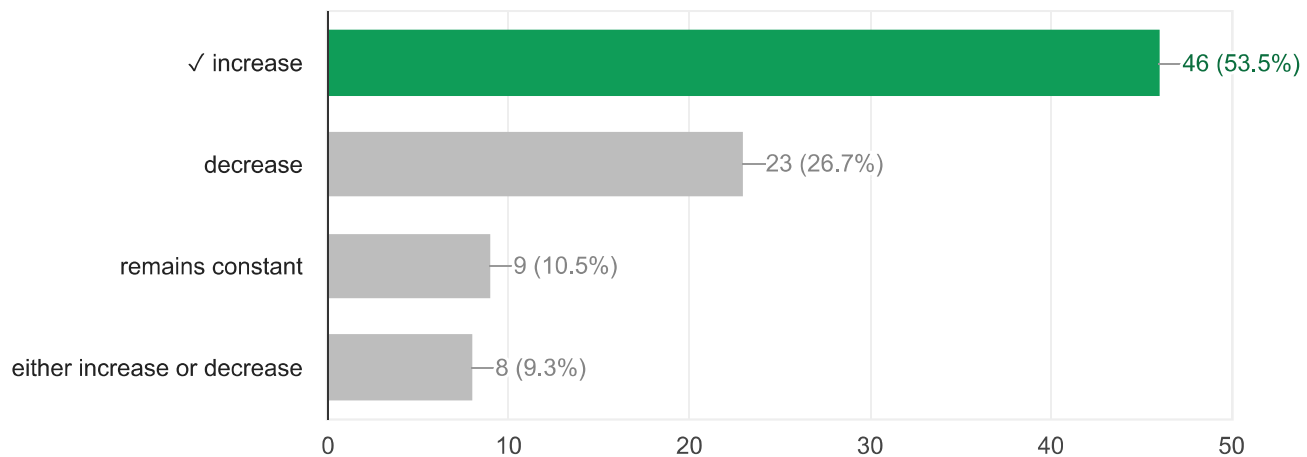
The Helium atoms that have lost two electrons are called _____?

56 / 86 correct responses



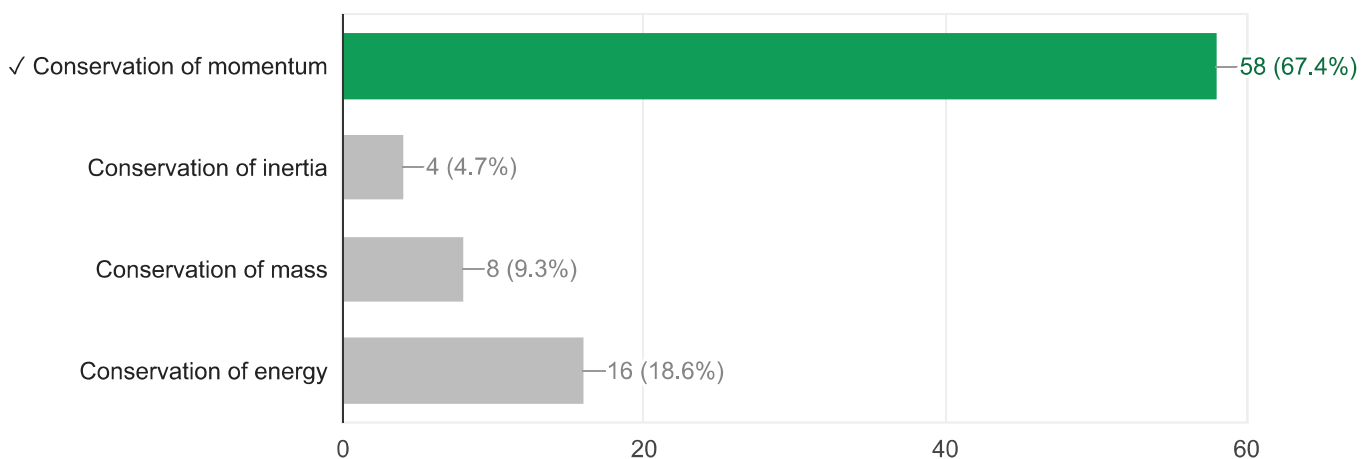
If a pendulum is taken to Moon, its time period will_____?

46 / 86 correct responses



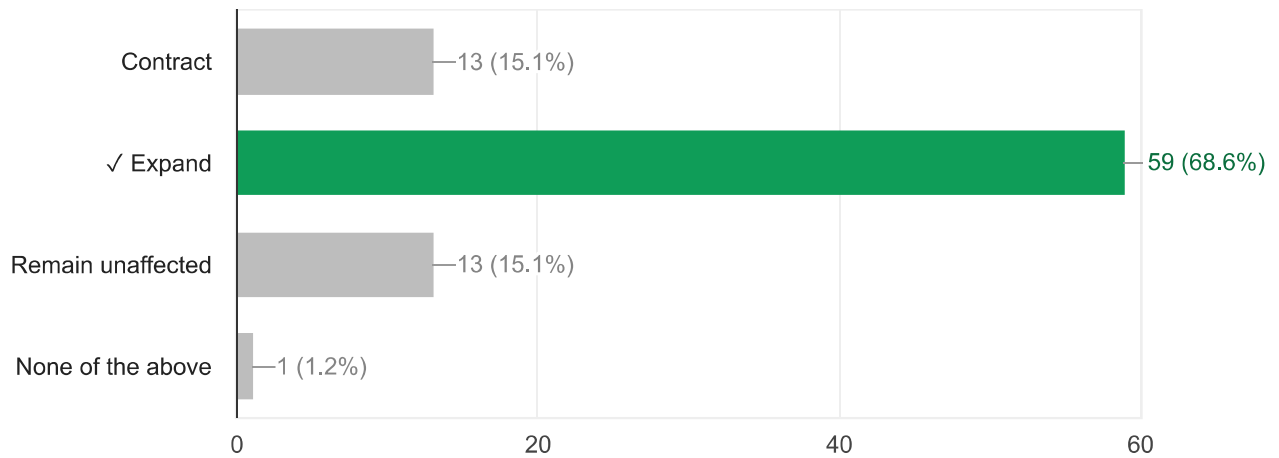
On which of the following principles does a rocket work?

58 / 86 correct responses



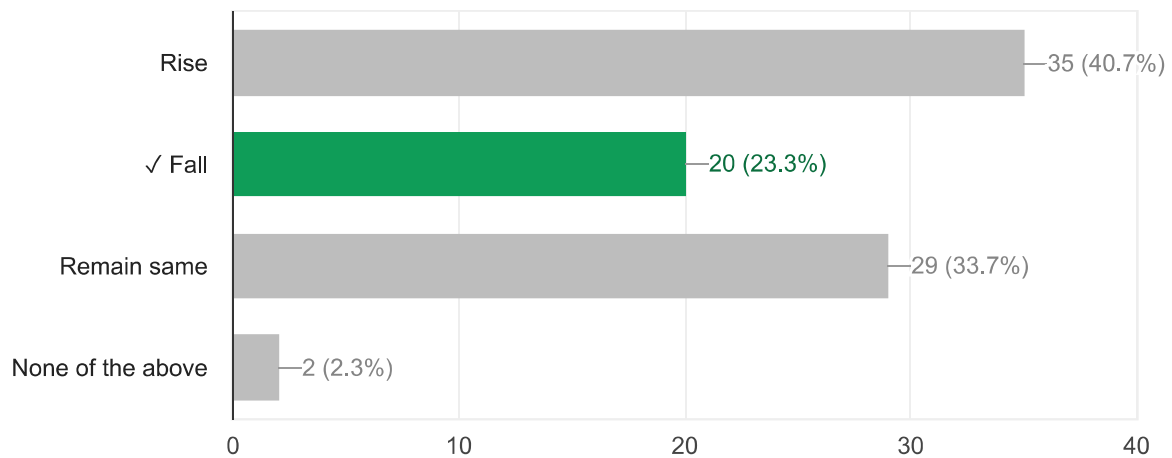
A metal sheet with a circular hole is heated. The hole will _____?

59 / 86 correct responses



A piece of ice is dropped in a vessel containing kerosene. When ice melts, the level of kerosene will _____.

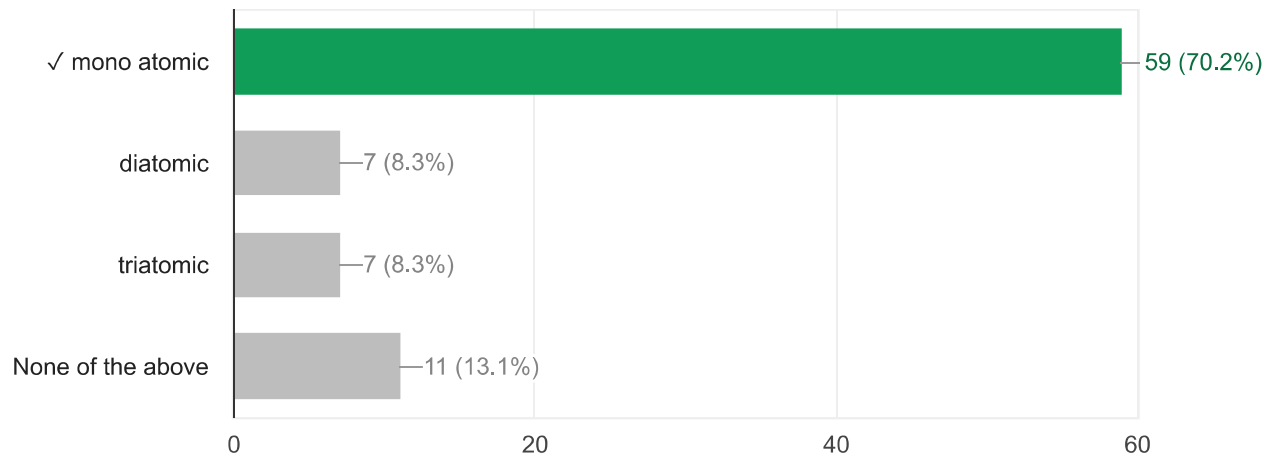
20 / 86 correct responses



Chemistry

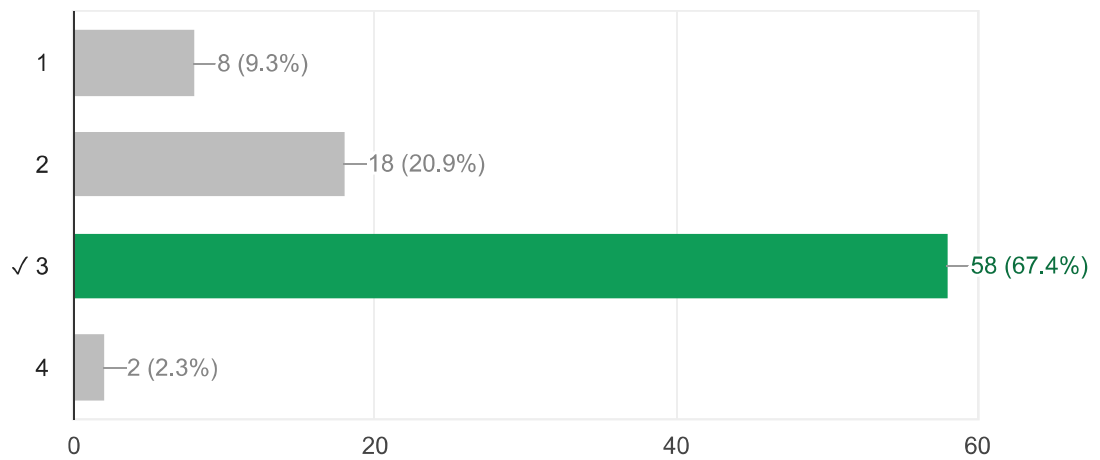
Rare gases are

59 / 84 correct responses



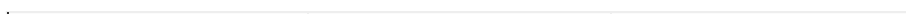
Aluminium has charge of positive

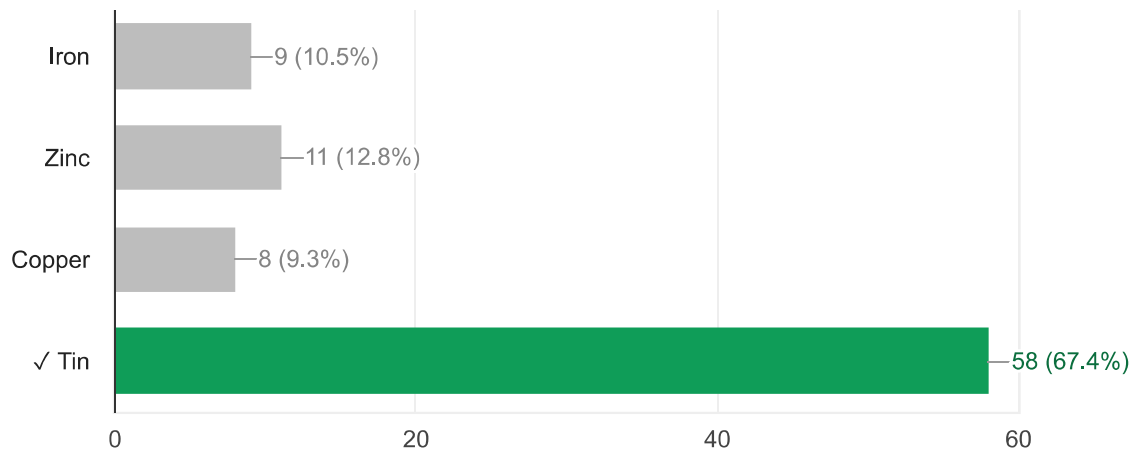
58 / 86 correct responses



Which of the following is a ore of Cassiterite?

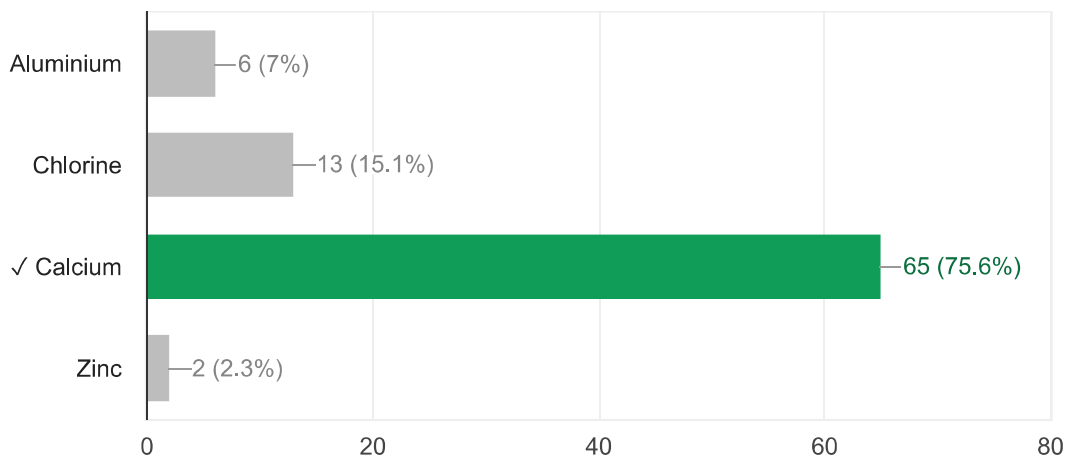
58 / 86 correct responses





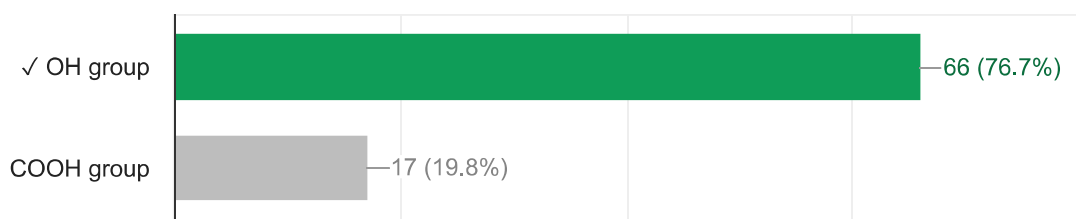
Which of the following is contained by Hard Water?

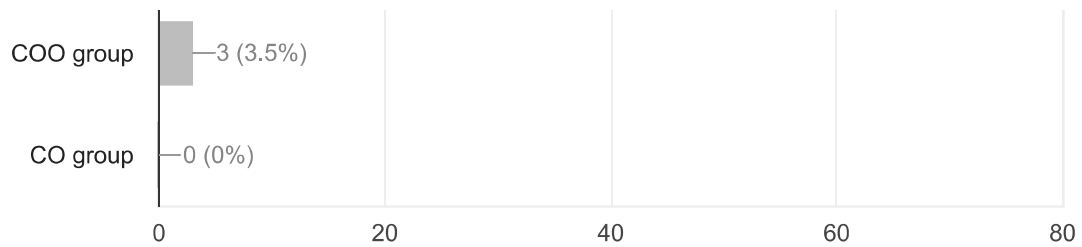
65 / 86 correct responses



Which of the following group characterises alcohols?

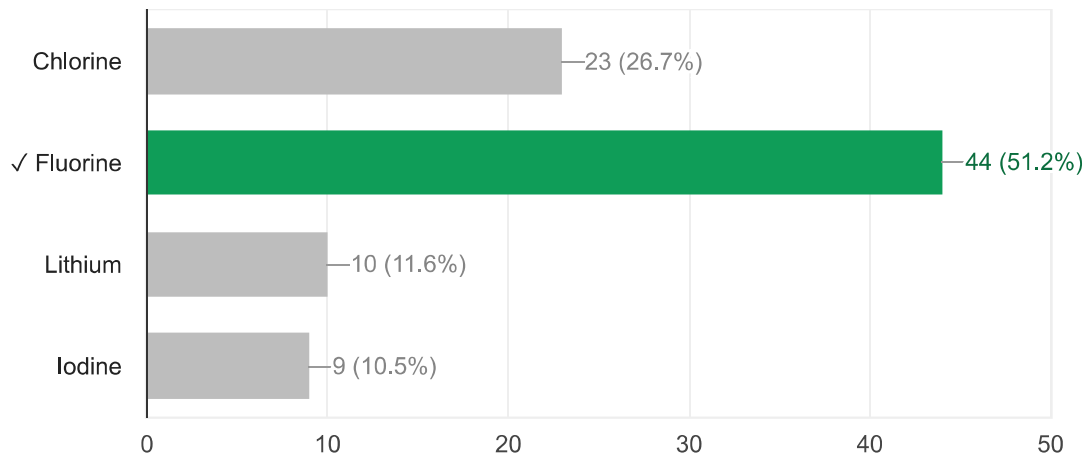
66 / 86 correct responses





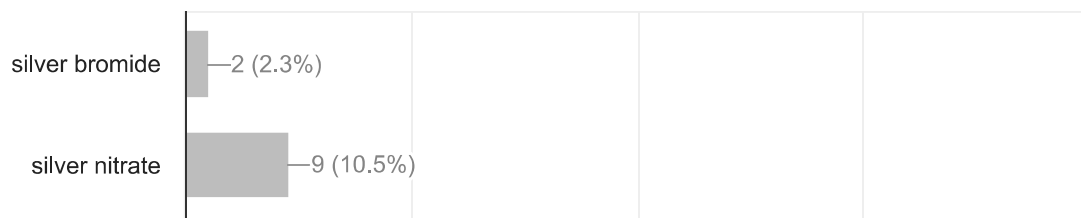
Which of the following is chemically most active?

44 / 86 correct responses



Which among the following is popularly called Hypo?

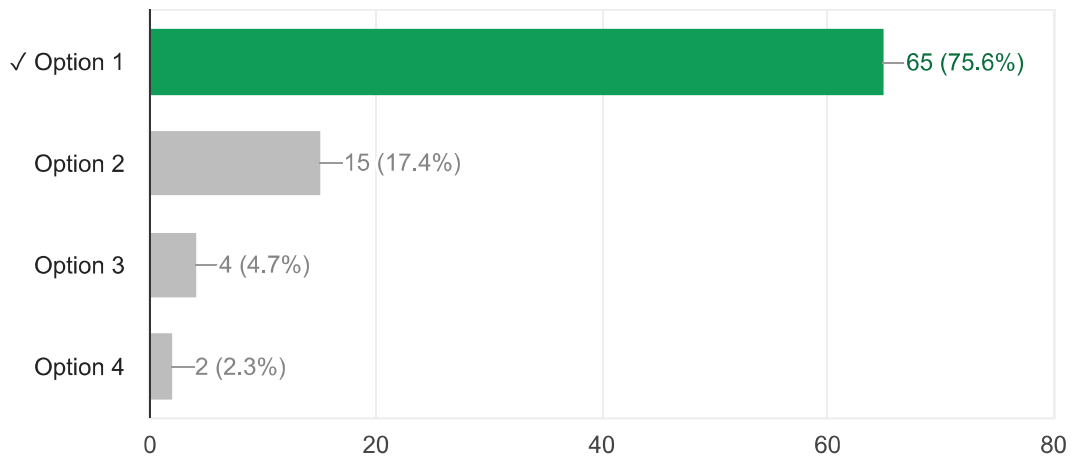
65 / 86 correct responses





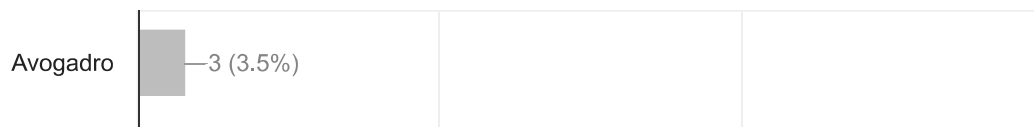
Which among the following is known as Quick Lime?

65 / 86 correct responses



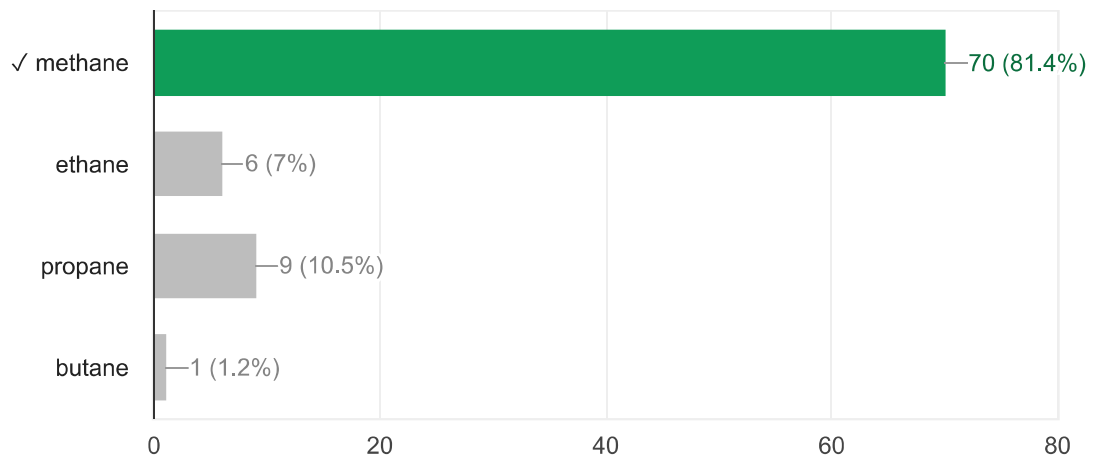
“Atoms can neither be created nor destroyed.” This principle was given by _____?

58 / 86 correct responses



Which among the following is the main constituent of Biogas?

70 / 86 correct responses



English

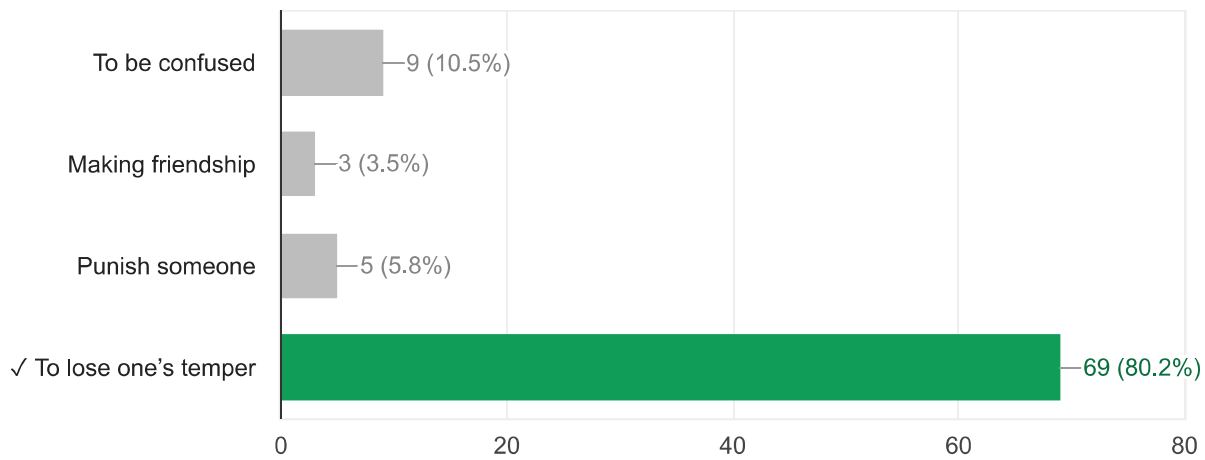
What is the synonym of Aggravate?

65 / 85 correct responses



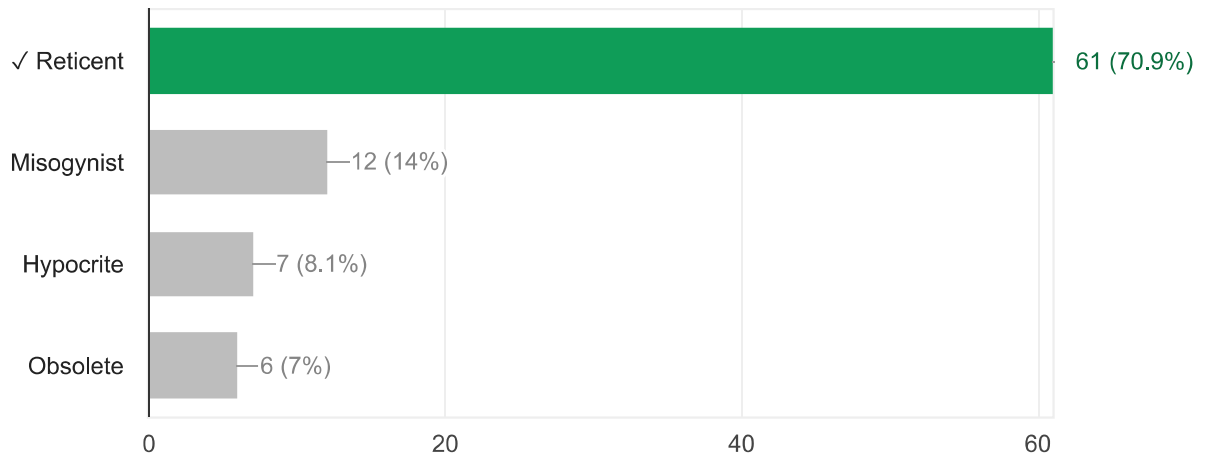
What does the idiom phrase "To fly off the handle" mean?

69 / 86 correct responses



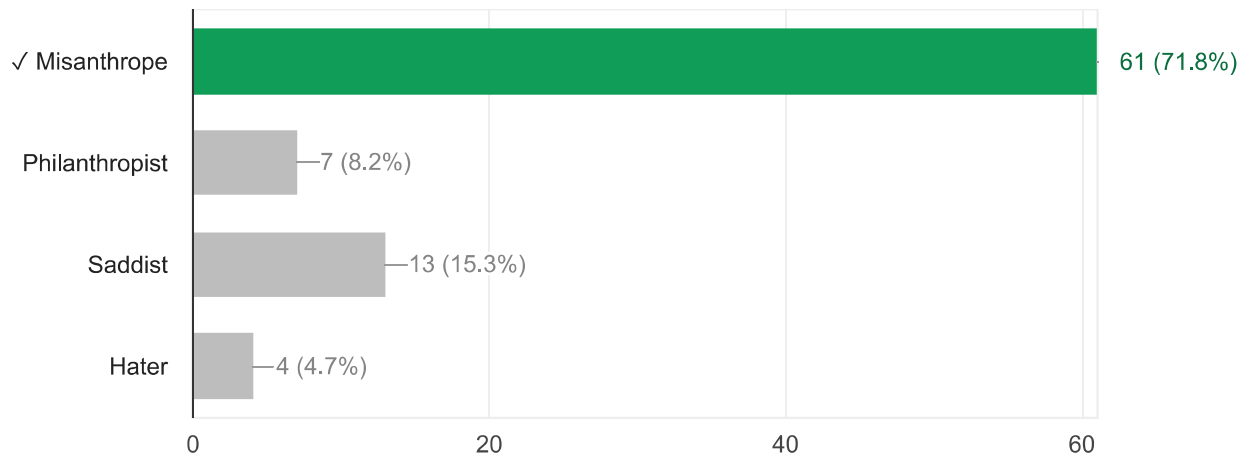
What is the one word substitution for the phrase "One who speaks less"?

61 / 86 correct responses



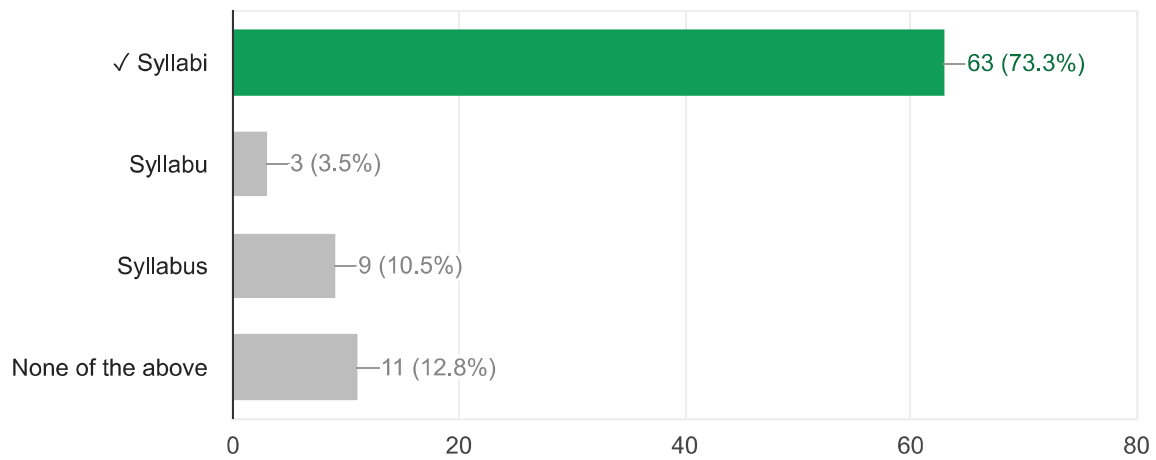
One who hates mankind is called as

61 / 85 correct responses



The plural of syllabus is

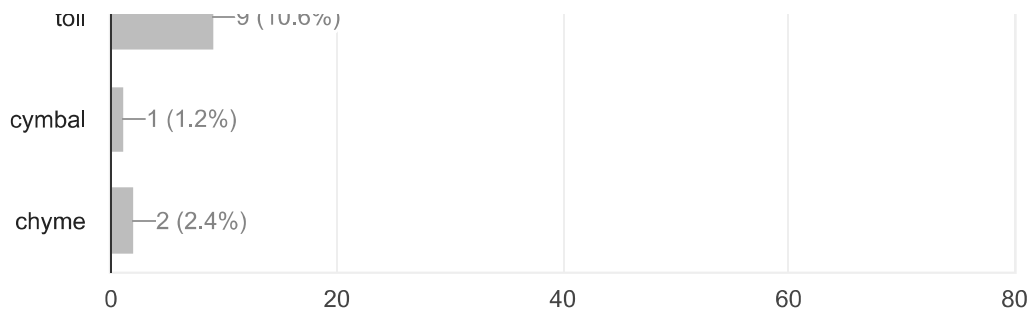
63 / 86 correct responses



Complete the idiom: His name rings a _____ but I am unable to remember him.

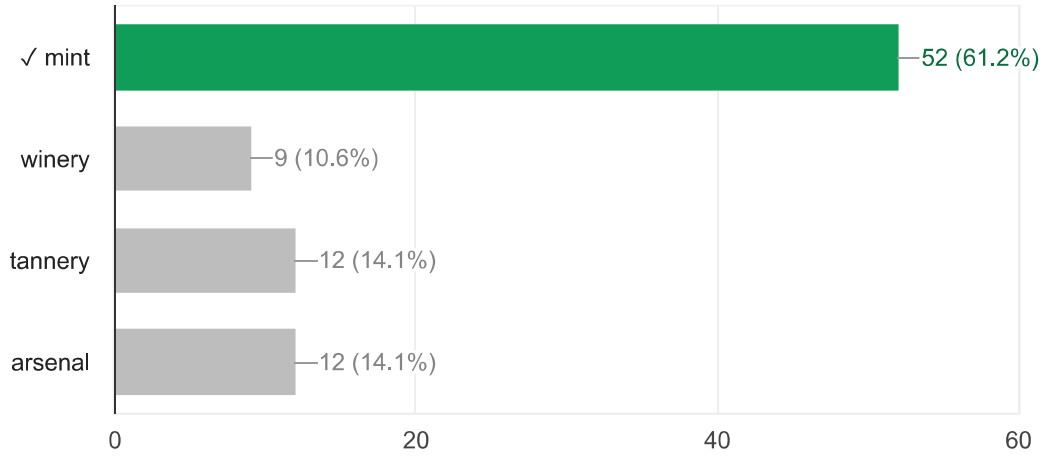
73 / 85 correct responses





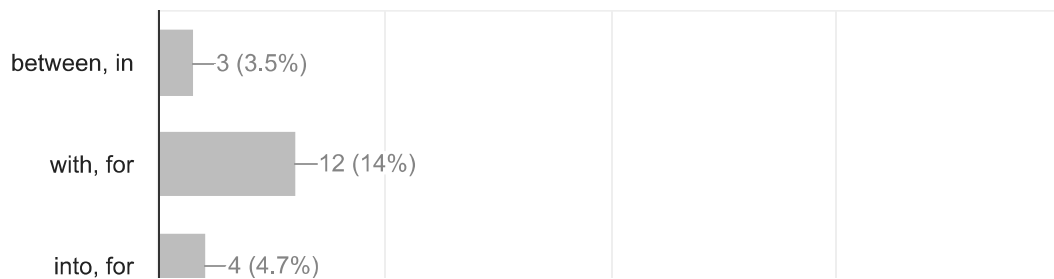
Fill in the blank: We went to the _____ to see how coins are made.

52 / 85 correct responses



Fill in the blank with correct preposition: He is much _____ me _____ rank.

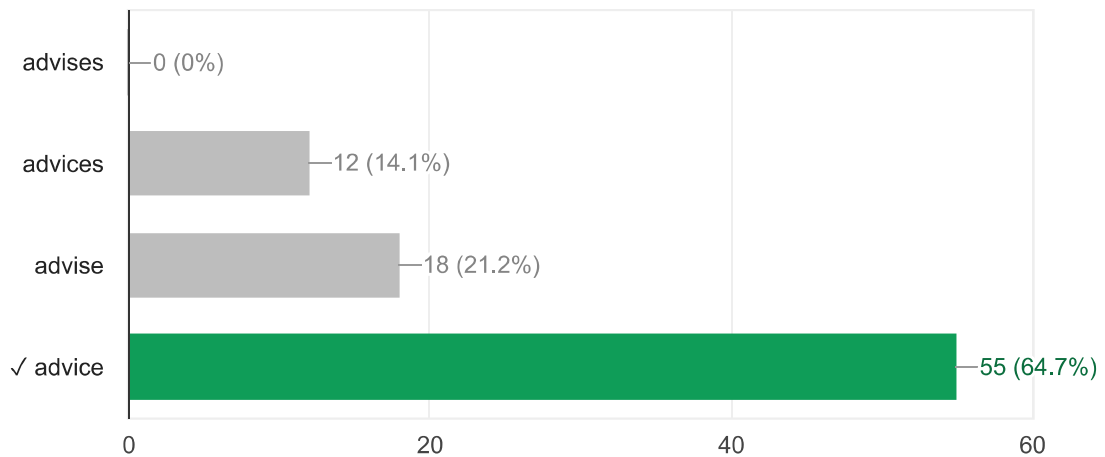
67 / 86 correct responses





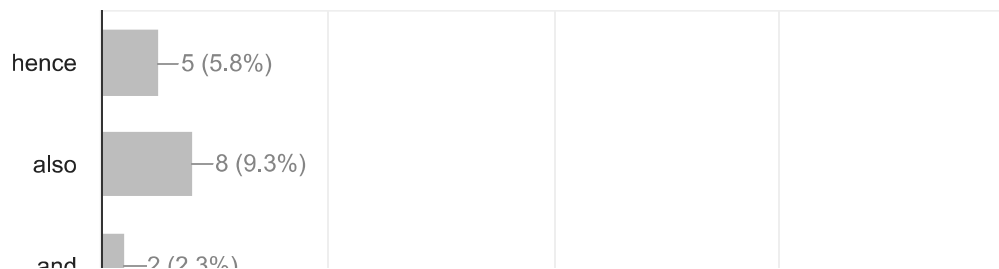
Fill in the blank with the correct word : The teacher gave his valuable _____.

55 / 85 correct responses



Fill in the blank with correct conjunction: The doctors are doing all that they can, _____ she's still not breathing properly.

71 / 86 correct responses



Thank You!
