

1. Give any 1 of the missing symbols or give funda



				N/A	N/A	N/A			
N/A	N/A	N/A	N/A	𐌚 Armenian vev (վ)	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	వి Telugu va = /i/ (వి)	វ Khmer vo = /i/ (វ)	N/A	ウ Japanese Katakana u = / (ウ)	ው Ge'ez wa (ው)	N/A	N/A
𑄀 Javanese wa = / (ꦮꦮ)		Ƴ Gothic vinja (□)	É Latin E-acute (É)	ঐ Bengali short u (ঐ)	Ω Greek omega (Ω)		و Arabic wāw (و)	ਵਿ Gurmukhi va = schar (□)	Я Cyrillic ya (Я)
В Cyrillic ve (В)	ꞑ Lontara w = / (□)	ꠘ Oriya wa = / (ꠘ)	ဝ Burmese script u = (□)		維 Traditional Chinese (維)	И Cyrillic i (И)	위 Korean Hangul/Chosongul w (위)	Н Latin H (Н)	ᠮ Lootian w = / (ᠮ)
ܘ Syriac wāw (ܘ)	Ꞗ Glagolitic vobod	ꦮ Malayalam va = short (ꦮ)	⤵ Inuktitut short u (⤵)	႘ Georgian vin (႘)	ವ Kannada va = /i/ (ವ)	ו Hebrew vav (ו)	ꠘ Thai wo waen = sara / (ꠘ)	ꠘ Tibeta vavuu = /i/ (ꠘ)	У Cyrillic u (У)
ᦸ Tagalog Baybayin w (ᦸ)	U Latin U (U)	ᠤ Mongolian wa (ᠤ)	𑖦 Limbu wa = / (ᦸ)	Ꭰ Cherokee w (Ꭰ)	ལ Tibetan wa = /i/ (ལ)	வி Tamil va = /i/ (வி)	ᐃ Sinhala va = / (ᐃ)	Ä Latin A-umlaut (Ä)	典 Chinese character (典)
				𐌛 Tat Nis wa (□)	V Latin V (V)	Д Cyrillic de (Д)			
				Π Greek pi (Π)	پا Arabic ya' = alif (پا)	İ Latin dotted i (İ)			

2. ID this gentleman



3. Old logo for which gaming company?



4.



- This is a service by wikipedia that sends articles directly to the user's phone. Name the service.



5.



- The events of the first intentional X trip are now known as “Bicycle Day”, after the bicycle ride home, proved to Hofmann that he had indeed made a significant discovery: a psychoactive substance with extraordinary potency, capable of causing significant shifts of consciousness in incredibly low doses.
- Hofmann foresaw the drug as a powerful psychiatric tool; because of its intense and introspective nature, he couldn't imagine anyone using it recreationally.
- Bicycle Day is increasingly observed in psychedelic communities as a day to celebrate the discovery of X

6. ID

Major Features

Receptionist tasks

X is now capable of performing tasks as a receptionist or information guide automatically in concert with the movement of people. X now has the ability to recognize the surrounding environment through visual sensors, floor surface sensor, ultrasonic sensor, and by an IC Tele-interaction Communication Card, held by the person with whom X will interact. Head-mounted eye camera and force (kinesthetic) sensor-equipped wrists allow AX to give and receive an object such as a tray in a timely manner, or even to hold the hand of a person and move in sync.

Carrying objects

X is now capable of handling a cart freely while maintaining an appropriate distance from the cart by adjusting the force of its right and left arms to push a cart using the force (kinesthetic) sensor on its wrists. Even when the movement of the cart is disturbed, X can continue manoeuvring by taking flexible actions such as slowing down or changing directions.

Improved mobility

Normal walking speed:
2.7km/hour (previous model: 2.5km/hour)
Walking speed while carrying objects:
1.6km/hour
(based on carrying object: weighing 1kg)
Running speed:
6km/hour
Speed of running in a circular pattern:
5km/hour (2.5m radius)

7.



- The image shown is from Sultan Ahmed Mosque in Turkey. It is said to be the inspiration for a significant discovery in Chemistry. What?



8.



- A is a mineral found in Earth's continental crust and its crystals are widely used to keep time in wall clocks.
- B is the chemical name of the compound commonly found in nature as sand or as "A".
- C is a term that refers to southern part of the Bay Area(in US) and is so named because of a large number of innovators who developed technologies based on chips made out of one of the chemical constituents of B.
- D is a Fortune 500 company based in C and the largest maker of security products for computers.
- E is the flagship product of D and one of the widely used software products in the world. Almost each one of us downloads E from the Internet to keep our computers safe:)
- F is a mass mailing computer virus. One of the versions of F is attached to an document and is triggered when the document is opened. It deletes hard drive data and once complete, beeps three times and then shows a message box with the text: "Hint: Get E not McAfee 4.02"

9.



- The velocity of light is 299,792,458 meters per second. A mnemonic used to remember this is: “A Way We Remember What Constant Is Light’s Velocity.”

How does one arrive at the sequence using the mnemonic?

10.



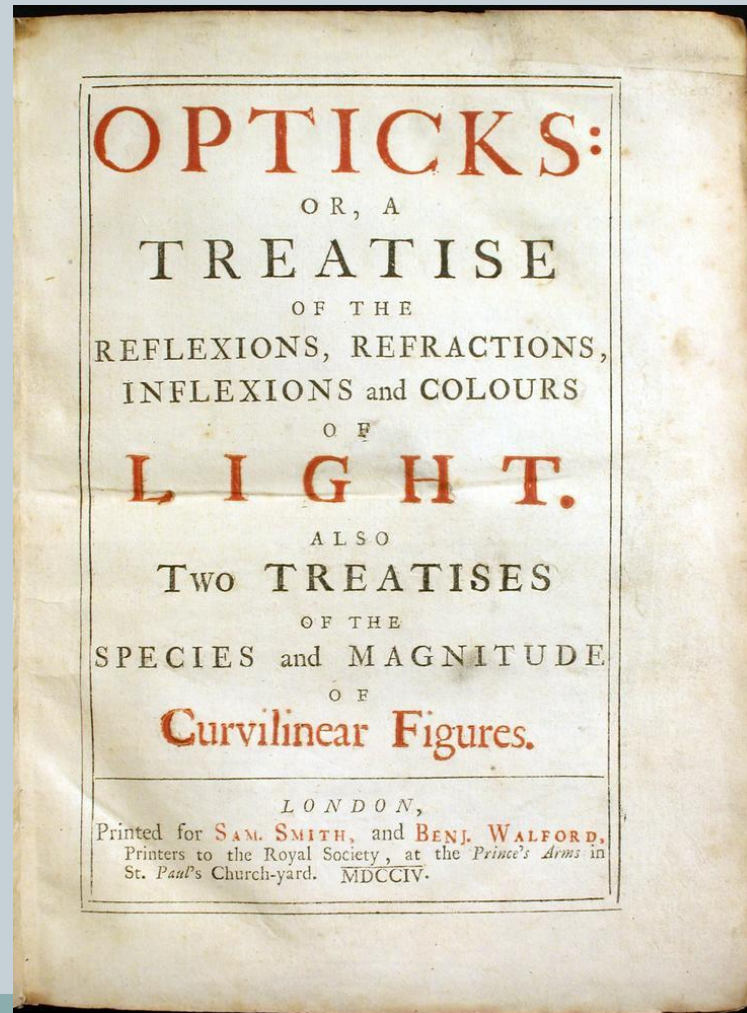
1. To prove that a certain cosmological question was meaningless, Stephen Hawking compared the question to 'What lies North of the North Pole?'
What was the question?

11.



- When early astronomers like Robert Hooke discovered it in the 1600's, and when Donati Creti painted it shortly afterward in the Vatican's picture gallery, there was not much to explain - it was just a curious blemish on an apparently solid planet. But astronomers eventually got a better look, and the last 80 years have produced a succession of theories. Among them, in rough historical order, have been the Lava Flow Theory, New Moon Theory, Egg theory, Column of Gas theory

12. Author?



13. Lesser known products of which brand?

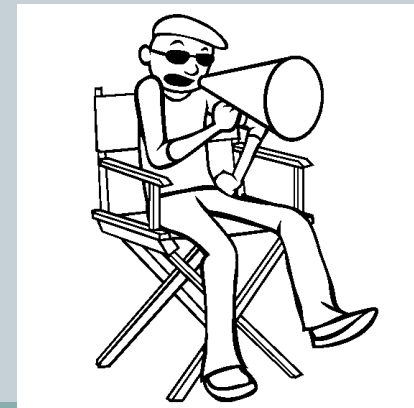
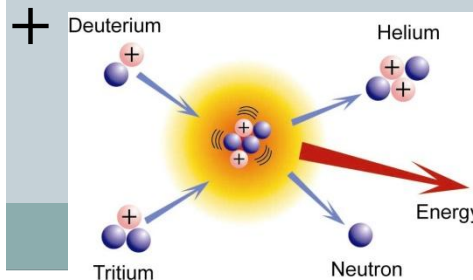
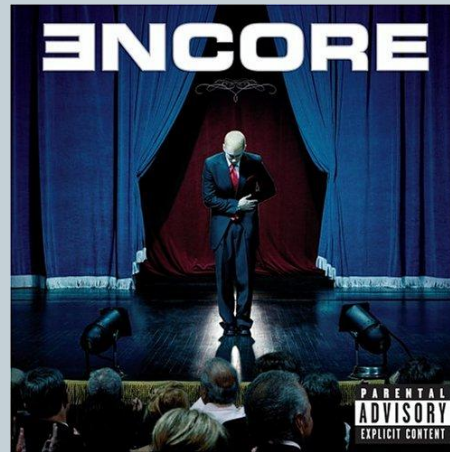
MTV Hero
ROADIES 9
EVERYTHING OR NOTHING

AUDITIONS

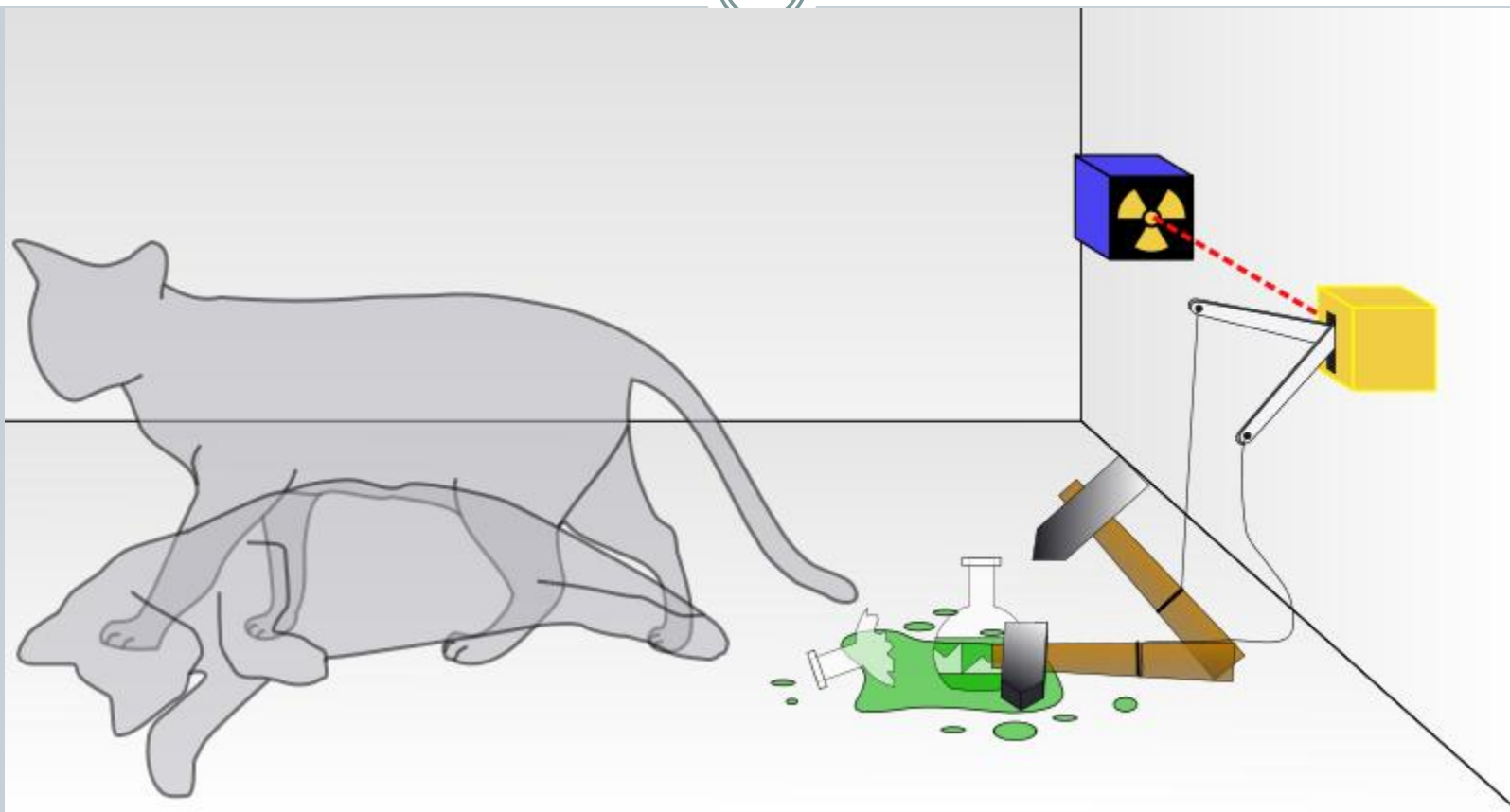
PUNE : 16TH SEPT

KOLKATA : 20TH SEPT
DELHI : 4TH OCT
CHANDIGARH : 8TH OCT
HYDERABAD : 11TH OCT

STAY RAW. **MTV**



14. Give funda



15. Give his claim to fame



- **Sir Andre Konstantin Geim**, is a [Russian-born Dutch-British physicist](#) working at the [University of Manchester](#).
- His research includes:
- the discovery of a simple method for isolating [graphene](#)
- development of a [biomimetic](#) adhesive which became known as [gecko tape](#)
- [diamagnetic levitation](#) resulted in a famous experiment in 1997 in which a frog was levitated



16.



- What was named Stevie's Little Wonder by TIME Magazine?

17.




- The adjoining photo shows the Kyocera VP-210. Give its claim to fame



18. Connect



19. ID this superhero from College Humour's Internet Justice League




CollegeHumor

Powered by the green energy of people with no willpower and lots of money, [REDACTED] is able to conjure up any good or product imaginable.

POWERS
Draining bank accounts,
Super saver shipping.

NEMESIS
Craigslist



20. ID the person

Sue Masey No.003 P.01

UNIVERSITY OF CAMBRIDGE
Department of Applied Mathematics and Theoretical Physics
Silver Street, Cambridge, England CB3 9EW

[REDACTED] CBE,FRS

FAX

From: Sue Masey
Personal Assistant to Professor [REDACTED]

To: Johnny Davis
[REDACTED]

Number of Pages: 1 (Including this one)

Date 6 April 1995 Time _____

Thank you for your recent fax. I do not have any equations for time travel. If I had,
I would win the National Lottery every week.

[REDACTED]

UNIVERSITY OF CAMBRIDGE

Department of Applied Mathematics and Theoretical Physics
Silver Street, Cambridge, England CB3 9EW

[REDACTED] CBE,FRS
[REDACTED]

FAX

From: Sue Masey
Personal Assistant to Professor [REDACTED]

To: Johnny Davis
[REDACTED]

Number of Pages: 1 (Including this one)

Date 6 April 1995 Time _____

Thank you for your recent fax. I do not have any equations for time travel. If I had,
I would win the National Lottery every week.

[REDACTED]

21.



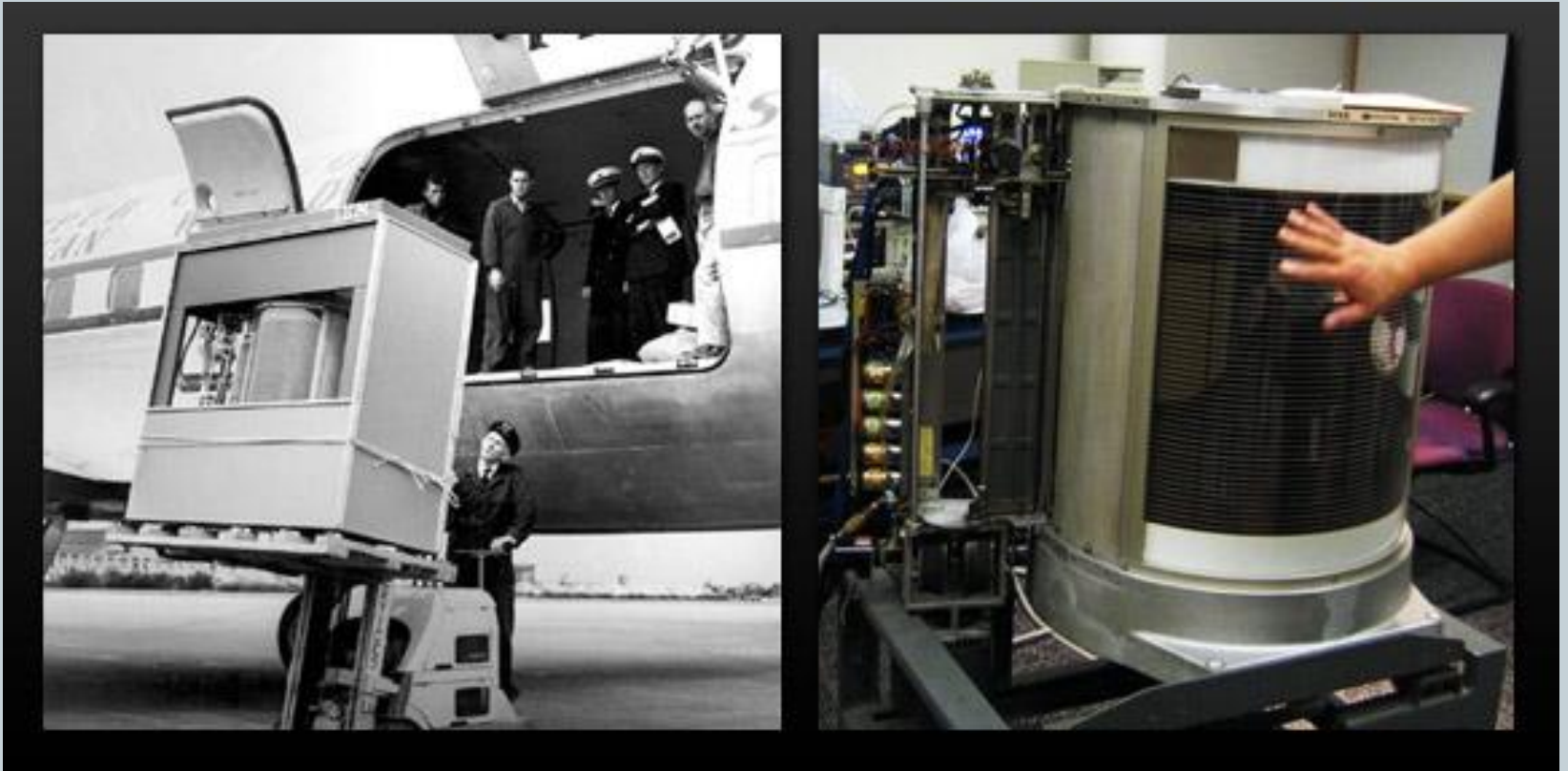
- X is a web publication that offers technology news and analysis, as well as profiling of startup companies, products, and websites. It was founded by Michael Arrington in 2005, and was first published on June 11, 2005.
- The website's [Technorati](#) rank is 2, and is 1st in the Info/Tech category. As of February 11, 2010 it has over 4,563,000 RSS feed subscribers as measured by tracking company [FeedBurner](#). On September 28, 2010, AOL announced that it would acquire X for \$25 million.

22.



- Martin Dougiamas, who has graduate degrees in computer science and education, wrote the first version of based on his Ph.D. to examine "The use of open source software based on modular object-oriented dynamic learning environment to support a social constructionist epistemology of teaching and learning within Internet-based communities of reflective inquiry". What are we talking about.

23. Prototype for what?



IBM model 350

24. Working of what?



- A cylinder contains two vials, containing a solution of sulfuric acid, potassium dichromate, silver nitrate and water.
- The sulfuric acid removes X and produces acidic condition necessary for the entire process to take place.
- X so removed, is then absorbed into the liquid solution where the potassium dichromate further breaks it down into chromium sulfate, potassium sulfate, acetic acid and water.
- This process results in color changes. The dichromate ion is reddish-orange, while the chromium ion is green. The degree of color change depends on the amount of X.

25.



- In the news a few months ago:
An email send to the employees:

- *To all,*

I am very sad to tell you that I've just been fired over the phone by Y's Chairman of the Board. It has been my pleasure to work with all of you and I wish you only the best going forward.

X

Sent from my iPad

ID X and Y

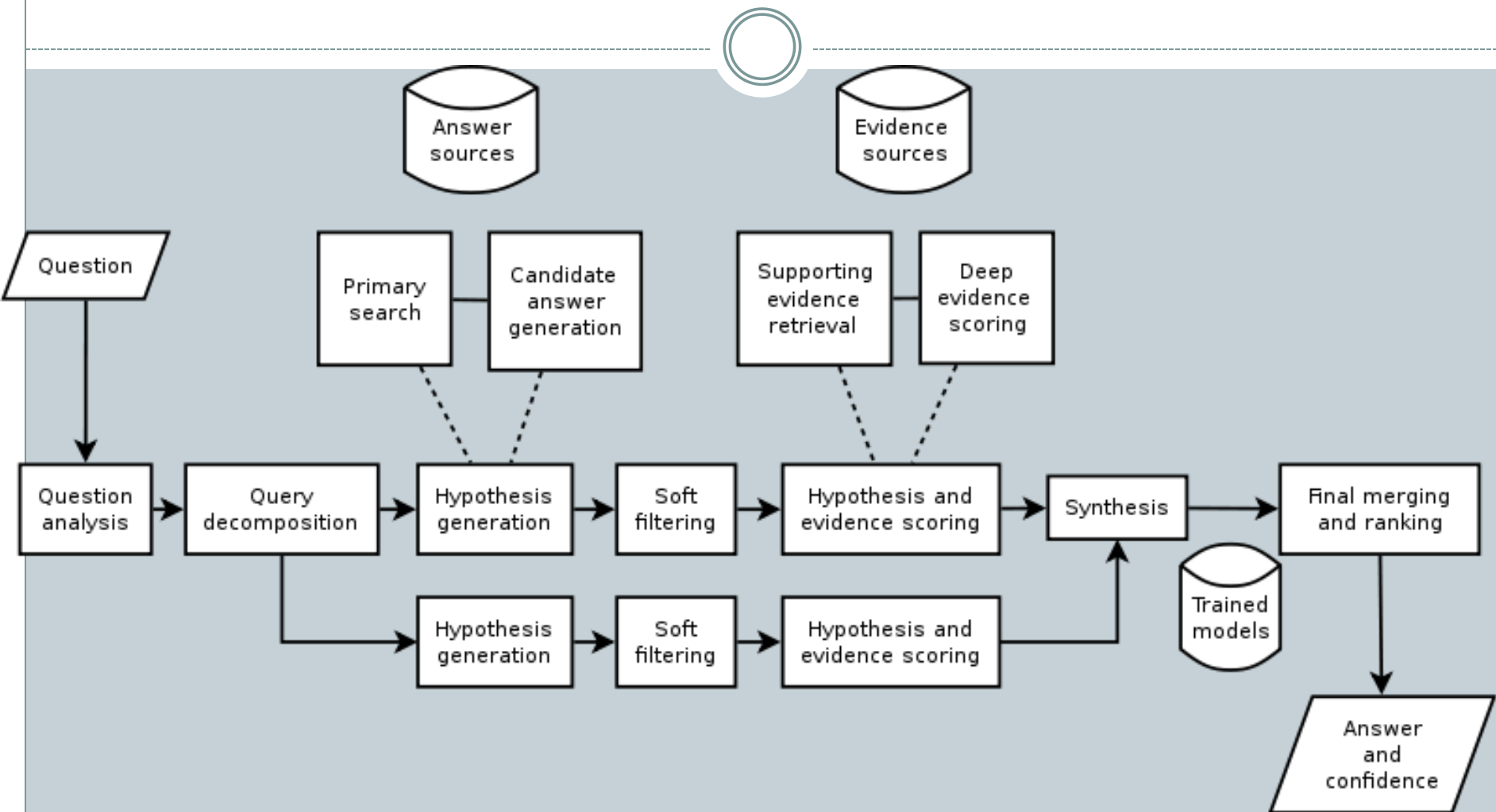
26.



- To construct the complex spacecraft with 11 scientific instruments.
- To place the spacecraft in a circular orbit around the Moon by orbit raising manoeuvres from a near Earth orbit.
- To place the X on the Moon.
- To carry out imaging operations and to collect data on the mineral content of the [lunar soil](#).
- To set up a [deep space tracking network](#) and implement the operational procedures for travel into deep space

What are these the primary objectives of? Also ID X.

27. Roadmap for what?



28.



- According to cracked.com Hackers have used this technology for applications from Sci-Fi. These include:
- Holograms
- Hunter Killer from Terminator
- Real time tracking AI
- Minority report style OS
- Lightsabers

29. Permutations of what?



- Connect (Images)
IIT Rajasthan
- Getjar
- Datawind

30 Chart for what?



What commodity's pricing has been shown here depending on the two parameters. Each report consists of many such tables depending on size.

	IF	VVS1	VVS2	VS1	VS2	SI1	SI2	SI3	I1	I2	I3		IF	VVS1	VVS2	VS1	VS2	SI1	SI2	SI3	I1	I2	I3	
D	135	111	97	73	66	62	53	41	33	23	14	D	238	175	149	115	90	73	61	48	41	28	16	D
E	107	99	84	68	63	58	51	39	32	22	13	E	165	154	128	105	85	68	58	45	39	27	15	E
F	99	94	78	64	60	55	49	38	31	21	13	F	144	131	116	95	80	65	55	43	37	26	14	F
G	84	77	66	59	55	51	45	36	30	20	12	G	107	101	95	82	73	61	53	41	36	25	13	G
H	68	64	60	56	52	47	43	34	28	19	12	H	87	83	78	70	63	58	51	40	34	24	13	H
I	57	54	50	48	44	42	38	31	26	18	11	I	74	71	66	59	55	52	46	37	31	22	12	I
J	47	45	43	41	38	37	34	28	24	17	11	J	60	58	56	53	48	46	43	33	27	20	12	J
K	39	38	36	34	32	31	28	24	19	15	10	K	54	52	50	48	41	40	36	30	25	18	11	K
L	33	32	31	29	28	27	25	22	18	14	9	L	48	46	45	43	38	36	32	28	23	16	10	L
M	30	29	28	27	26	25	23	20	17	13	9	M	40	39	37	35	31	29	26	22	20	15	10	M

W: 77.56 = 0.00%



T: 41.54 = 0.00%

W: 112.36 = 0.00%



T: 55.20 = 0.00%



- 1. wikipedia logo (w)
- 2. ronald Wayne founder of apple
- 3. EA
- 4. Qrpedia
- 5. LSD
- 6. ASIMO
- 7. Quasi crystals
- 8. A: quartz
- B: Silica
- C:Silicon
- D:symantec
- E:Norton
- F:mellisa
- 9. Keypad on phone
- 10. What came before the big bang
- 11. Big red spot Jupiter
- 12. Newton
- 13. Adobe
- 14. Schrodinger cat
- 15. Nobel and ignobel winner

- 16. ipod
- 17. first camera phone
- 18. google nexus series
- 19 amazon
- 20 Hawking
- 21 techcrunch
- 22 moodle
- 23 hard disk
- 24 breathalyser
- 25 Carol Bartz Yahoo CEO
- 26 Chandrayaan mission Indian flag
- 27 IBM watson
- 28 Kinect
- 29 Akash
- 30 Diamonds