## Answer Guide to X Marks the Spot

Note! This sheet offers very basic answers to questions where there is only one possible answer. Anything that is open-ended or that could change with time or that is subjective is not included.

FYI! Answers that appear in brackets are the answers to some part of the question - but not the main part.

## One

1. You're looking for a word that ends in an $R$
2. Mars (Mercury is closest to the sun)
3. Santiago, Chile
4. Around three days

## Two

1. 64
2. Hamstring
3. You're looking for a country with six letters (Greece held the first modern Olympics)
4. Answers will vary based on source, roughly 4 metres or 13 feet per minute
5. Feet or legs/the hairs on their feet

## Three

1. Its weakest link
2. The cocoa bean
3. Drei, three (hearts)
4. You're looking for verbs that start with $L$ (The knight moves in an $L$ shape)

## Four

1. 100 degrees Celsius
2. Dots and dashes (also called dits and dahs)
3. N, i and a (Mongolia and China)
4. Ra
5. Roughly: the distance between two places when measured in a straight/direct line (ie., as birds would fly it)

Five

1. Caves
2. 1846
3. Up to a week
4. So so many different ways. Here's one basic way: you heat sugar or brown sugar, butter and milk or cream and cook it until it thickens.

Six

1. Appendix
2. If, of ( $F$ is the sixth letter of the alphabet. Six equals a half dozen.) Note: technically 'ef' is also a word, at least according to Scrabble.
3. Unkindness, conspiracy, treachery or rave
4. Foot size
5. Basically it's a mammal whose babies are carried around in their mother's belly pouches.

## Seven

1. Aslan
2. More than half
3. Hosea Kutako International Airport (in Namibia)

## Eight

1. MLK (Martin Luther King)
2. (Italy)
3. $42+4=46$
4. Answers can vary based on source, roughly 1-2 minutes

## Nine

1. The Mediterranean Sea and the Red Sea
2. Any river that starts with an A (Amelia Earhart)
3. Cardiopulmonary resuscitation (though technically it could stand for other things too)
4. (Countries that don't have any native snake populations include Ireland, Antarctica, Greenland, Iceland and New Zealand)

## Ten

1. Carat
2. Bats
3. Beetles

## Eleven

1. (Green)
2. You're looking for three-letter words that start with D (Vitamin D)
3. Yuri Gagarin
4. Answers can vary based on sources, roughly 3 to $4 \mathrm{mph} ; 4$ to 6 km per hour
5. Basically, it's not my business/not getting involved in that drama. From Poland

## Twelve

1. 12, 16, 20 (Four gold medals)
2. 2 (Amphibians)
3. A sport that starts with an S (Venus)
4. The back

## Thirteen

1. Unidentified flying object
2. English, Māori, Sign language
3. Answers can vary depending on your source, roughly 15 cm

## Fourteen

1. Werewolf
2. Jester
3. Thursday
4. Answers can vary, roughly one to two months

## Fifteen

4. 8 (a spider)
5. Exact definitions can vary. Basically it means keeping people who have been exposed to a contagious disease away from others, as a way to prevent the spreading of that disease.

## Sixteen

1. $12-25-14-24(12=I, 25=y, 14=n, 24=x)(\operatorname{lynx})$
2. $21+32=53$
3. You're looking for a word that means the opposite of revenge, such as forgiveness. (Queen Anne's Revenge)
4. Basically, it means that it's easier to win people over with kindness rather than by being mean/rude

## Seventeen

2. $13^{\text {th }}$ century
3. You're looking for a word that rhymes with torch, such as porch or scorch

## Eighteen

1. Any word that ends in "ot" (Oliver Twist), such as spot, lot, hot
2. Jamaica
3. Tanzania (south of Uganda)
4. Thursday
5. A mug is a cup because it can hold liquid, but its specifically designed to hold hot liquids and usually has handles

## Nineteen

1. A word with 6 syllables! (Like "capitalization")
2. (Garlic)
3. Secret
4. A story from the year 2007
5. (Janus)

Twenty

1. Amnesia

## Twenty-one

1. Carcharodon carcharias (A great white shark)
2. A villain's name that starts with a V (V for Mount Vesuvius)
3. (Western Australia)

## Twenty-two

1. Gills
2. There are many options for the first blank (a type of airplane), the second blank is airplanes/planes
3. The python

Twenty-three

1. (Orange)
2. 5,895 metres
3. You be good. See you tomorrow. I love you.
4. (Laos)
5. What is for dinner?

## Twenty-four

1. Words that have the third letter $L$ (Bolivia)
2. Marathon
3. One

## Twenty-five

1. Lies
2. (100 years)
3. A windmill
4. NASA's Curiosity rover
5. A man/person, who crawls as a baby, walks on two feet as an adult and uses a cane in old age.

## Twenty-six

1. Gluteus maximus
2. 12

## Twenty-seven

2. Cricket
3. Answers can vary. One answer is crickets.

## Twenty-eight

1. Mason
2. 53 (1 eye for a cyclops +52 weeks in a year)
3. Yonge Street in Toronto, Canada
4. The (African Bush) Elephant
5. (The Carrington Event)

## Twenty-nine

1. $90 \%$
2. I think, therefore I am
3. To help remember something
4. When the meteor lands on the Earth's surface

## Thirty

1. Soprano
2. (The Amazon River)
3. LXVII
4. Basically it's how you obtain pure metal from its ore by heating it to a very high temperature

## Thirty-one

1. Flags
2. (Pele played soccer)
3. Illusions and magic
4. Basically they're animals such as donkeys or mules that are used to carry/transport stuff for people

Thirty-two

1. The Yangtze River
2. Rats and fleas
3. Belly buttons
4. Foresta - Portuguese (Brazil)
5. A feeling that you or your surroundings are spinning.

## Thirty-three

1. Words that rhyme with oak, such as poke, soak, broke
2. Sunlight
3. Sum
4. Vinegar

## Thirty-four

2. 3 (circumference)
3. Kruger National Park
4. (A rule in lacrosse - Canada)

## Thirty-five

1. Because the letters in the sequence stand for One, Two, Three, Four, Five, Six, Seven and the next would be the word Eight.
2. A (Agra)
3. a, b, e, e, e, i, n, r, r, s, t, t, v (Invertebrates)
4. Diabetes
5. The Great Wall of China
6. Answers can vary a lot depending on what you decide to base the difference on. You could simply say a backstitch is stronger. Or you can explain in more detail: in a running stitch you pass the needle up and down through the fabric going forward with each stitch. A backstitch is similar, except you go back into your previous stitch as you move the needle up and down through the fabric.

## Thirty-six

1. Sailor's warning
2. Canada, United States, Mexico
3. (Russia)

## Thirty-seven

1. (Red and yellow)
2. Four (Tutankhamun). Note: there's five if you count the title "King".
3. (Argentina)
4. Answers can vary depending on your source. Approximately 80-90 years.
5. Japan

Thirty-eight
2. Dhaka (Bangladesh is between India and Myanmar)
3. Ancient life/dinosaurs/paleontology/fossils (The Royal Tyrrell Museum of Palaeontology)
4. Arabic

Thirty-nine

1. Porcupettes
2. The Search for Extraterrestrial Intelligence

## Forty

5. Blood

## Forty-one

1. A raisin
2. (Milk)
3. 2061

## Forty-two

2. Earthquake
3. An agreement to stop the fighting; a truce
4. (The Maldives)

## Forty-three

1. Sanskrit
2. EI and Y
3. Chain mail
4. A town in which people used to live, but it's now basically deserted

## Forty-four

1. Zeppelin
2. Pisces
3. The Alps

## Forty-five

1. Hexagon
2. They can secrete a poisonous fluid (many are also brightly coloured to indicate they're toxic)
3. Uranus
4. Three short taps, three long taps, three short taps. It's a signal for help.

## Forty-six

1. Verb (Geese for a V)
2. Their voice
3. Earned
4. All is well
5. A4 is 8.27 inches by 11.7 inches, whereas letter size is 8.5 inches by 11 inches

## Forty-seven

1. Walking steps
2. Your chest
3. A catapult
4. Owls
5. Let it be (or, Let them be)

## Forty-eight

1. Words that rhyme with "fire"
2. The Big Dipper
3. Hot air balloon

## Forty-nine

1. Red pandas
2. Lion and eagle

4 Incorrectly (hehe)
5. Hear
7. To break through doors/fortifications

Fifty
3. (Rice - so words that include the letters $r$, $i, c, e$, in any order, such as crime, enrich, juicer)

Fifty-one

1. Infantry
2. (Africa)
3. The abdomen

## Fifty-two

2. Meteorology
3. Birds' eggs

## Fifty-three

2. Koala (as in Koala bear)
3. (Mosquitoes)
4. Ticks

## Fifty-four

1. Libra and Scorpio
2. A thorn
3. Canaries show signs of carbon monoxide poisoning before humans, so miners brought them into the mines to be an early warning sign of toxic gases.

Fifty-five

1. Stella
2. Dates (Oman)

Fifty-six

1. Blacksmith
2. Table or label (Ballet) (Have we missed any?)
3. Aglets
4. Nepal

## Fifty-seven

1. Gamma
2. 16:38
3. Swahili

Fifty-eight

1. (May)
2. 299,792,458 metres per second

Fifty-nine

1. A two-syllable word with the first syllable that sounds like HI, such as highway, hyper, hyphen (hypotenuse)
2. String
3. 80
4. Basically it's someone who interferes or inserts themselves where they are not wanted

## Sixty

1. Heartbeats (though it's used to listen to other things too, so answers can vary)
2. 27
3. (Tasmania)
4. Crows make a caw-caw-caw sound (and the sounds are more even), while ravens more so make a low croaking sound

## Sixty-one

1. Talon
2. The Persian Gulf
3. The Incans

## Sixty-two

1. Blue
2. The tibia
3. The wandering albatross, 10-12 feet depending on your source
4. \#4 is the only statement that can be true about how many other statements are lies. For instance:
-The answer can't be \#1 because that would mean that four statements are true, however no two statements can be true at the same time.
-It's the same for \#2 and \#3 - they each require that three or two statements would have to be true at the same time, and that's not possible.
-In the case of \#5 - it can't be true because that would also mean that this very statement was a lie, and it can't be both a truth and a lie at the same time.
-However, \#4 can be true - it's the only statement that says the other four statements are not true (and we've just established they can't be true) while being true itself.

## Sixty-three

1. Maps
2. A typhoon
3. The dwarf seahorse
4. A predator at the top of its food chain, with no natural predators of its own

## Sixty-four

1. 137
2. A crash
3. That they're a wolf
4. Basically, it's a substitution cipher in which the letters in the original text are substituted with different letters and it's done by shifting the alphabet a fixed number of positions. For example, if the alphabet is shifted one position, all As become Bs , all Bs become Cs , all Cs become Ds and so on.

## Sixty-five

2. Open Sesame
3. Nessie
4. In simple terms, smog is air pollution that decreases visibility. (It's a combination of the words smoke and fog)

## Sixty-six

2. Superman
3. (WALL-E)
4. The Philippines

## Sixty-seven

1. Narwhal
2. The rovers named Spirit and Opportunity

## Sixty-eight

1. 24
2. Batteries
3. Water
4. Different colour eyes in the same person
5. The bee hummingbird; Cuba

## Sixty-nine

1. A cardiologist
2. Hurricane wind speeds
3. (1893)

## Seventy

1. To mash/crush/grind up food ingredients into a powder or paste
2. Answers can vary depending on source, approximately $10 \%$
3. It's a goat-antelope type animal and also a type of cloth (traditionally made from the animal)

## Seventy-one

1. Clouds
2. Cross-country skiing and rifle shooting
3. Just over 21 hours (Zurich to Sydney)
4. (First climbers to reach the summit of Mount Everest)

## Seventy-two

2. 98.6 degrees $F ; 37$ degrees $C$
3. Kerepakupai Merú (Angel Falls) in Venezuela.
4. A chameleon
5. Earthquake (and fires)

Seventy-three
3. Sleep

## Seventy-four

1. K (Saskatchewan)
2. Shaking my head
3. Loon (The moon)

## Seventy-five

1. (The Netherlands)
2. Blue
3. Roughly 14 million (depending on your source)
4. Basically it means a favour for a favour

## Seventy-six

1. Global Positioning System
2. Each of the three sons has the same one sister, for a total of four children.
3. (The Milky Way)
4. Hippopotomonstrosesquippedaliophobia (yep, this is actually what it is called)

## Seventy-seven

1. Richter
2. (Australia)
3. Changes the suit
4. It can refer to different things, including a seasonal wind system that reverses its direction

## Seventy-eight

1. Poet (Robert Frost)
2. A fact about the knee (in-som-ni-a, the third syllable is pronounced NEE)
3. The English Channel
4. In simple terms, it's the sound that results when something, such as an aircraft, exceeds the speed of sound.
5. The sentence is: The best way out is always through.

## Seventy-nine

1. (Elephants)
2. Swimming, cycling and running
3. Bactrian camel

## Eighty

1. Pediatrician
2. Chickpeas
3. A, B, C, C, E, P, V (Argentina, Bolivia, Chile, Colombia, Ecuador, Peru, Venezuela)
4. One (Earth)

## Eighty-one

1. Wind direction
2. Over 98\%

## Eighty-two

1. Botany
2. It bolds it
3. Tchaikovsky
4. Borneo and Sumatra

## Eighty-three

1. The spine
2. That you surrender
3. Something like "syrup" or "we're up" or "her cup" (Europe)
4. Because arsenic was used to poison kings

## Eighty-four

1. Bangkok, Thailand
2. Scotland, Northern Ireland, England, Wales
3. Let the buyer beware

Eighty-five

1. Wind speed
2. U (Ecuador)

## Eighty-six

1. Burj Khalifa (in Dubai)
2. Colombia and Zambia

## Eighty-seven

1. Red (Japan)
2. That Pluto was no longer considered a regular planet
3. A crime that is considered minor as compared to other more serious crimes. Petty crimes, depending on your area, can include shoplifting, traffic offenses, disturbing the peace

## Eighty-eight

1. A young tree
2. Mosi-oa-Tunya (also called Victoria Falls), which is on the border between Zambia and Zimbabwe (on the Zambezi River)

## Eighty-nine

1. Water
2. Basically a cluster or pattern of stars that are not considered to be a constellation. (But, in typography, it is also the name given to a triangular group of three astericks)
3. (The big 5 safari animals are lions, leopards, rhinos, elephants or buffalos.)
4. Prime Minister

## Ninety

1. Basically means there's no problem/no worries - from Sweden
2. Generally, the main symptom is a cough
3. Sasquatch
4. An archipelago is a group of islands. A peninsula is a piece land that's surrounded by water except for one part that is connected to its mainland (so it kind of juts out into the body of water).

## Ninety-one

1. (Three)
2. Polar bear
3. Rabbits
4. Palindrome
5. Because if the giant killer beasts haven't been fed in years, then they're likely no longer alive.

## Ninety-two

7. Something along the lines of: Cutlery is comprised of utensils you eat with, such as knives, forks and spoons. So all spoons fall under the category of "cutlery". However, not all cutlery are spoons because knives and forks are also considered cutlery.

## Ninety-three

## 1. 18 (Queen Victoria)

3. The number of chirps in 14 seconds, plus 40 , gives you the temperature.
4. Icarus
5. Also known as

## Ninety-four

1. (Acute)
2. 64 degrees $F / 18$ degrees $C$
3. Definitions can vary on usage. It can mean reverting to a wild state. Or, an animal that was born in and lives in the wild, but belongs to a species that is domesticated, such as feral cats.
4. Endurance
5. A large and powerful dust storm

## Ninety-five

1. Today/now
2. World War One/The First World War
3. New Zealand
4. US\$500 million
5. (Mexico)

## Ninety-six

1. Roughly 40 minutes (The Anglo-Zanzibar War)
2. Waaw (Nouakchott is the capital of Mauritania in Africa. Directly southwest is the country of Senegal in which Wolof is the most popular language. Note: French is the official language, but not the most popular.)
3. To make a distress signal
4. Whooping cough
5. Countries referred to as the Baltics (Estonia, Latvia and Lithuania) are located in the North of Europe, those known as the Balkans (such as Albania, Croatia, Serbia) are in the South-Eastern region of Europe

## Ninety-seven

1. Minds
2. Djibouti
3. Thank you, in Macedonian
4. 839, in Papua New Guinea (Note: the number can differ based on sources.)
5. Languages that are still spoken today
6. $\$ 100,000$

## Ninety-eight

1. (Hockey)
2. Making a big deal out of nothing

One hundred

1. The general rule is that you use "an" before a word that starts with a vowel
2. Valhalla
3. The Cuyahoga River in Cleveland, Ohio
