

# ADM Christmas Quiz Answers

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## **Abstract**

Usually I stick to 3 sections and a passive round. However, I second-guessed that people would want a trivia-less quiz and made a bonus round. Fortunately mostly everyone liked it.

# 1 Christmas Cryptic Clues

Below are some cryptic clues to do with Christmas; these can be songs, movies, things you see at Christmas time etc.

1. Shaking a beauty, not the beast (2 points)  
**Jingle bells**
2. During a showcase, the host does what? (2 points)  
**Presents**
3. To kill a dragon or other beast (2 points)  
**Sleigh**
4. Making 8 billion people happy (2 points)  
**Joy to the World**
5. A Simpson requesting money from a bank (3 points)  
**Home Alone**
6. Not a loud day (2 points)  
**Silent Night**
7. Not this Christmas (2 points)  
**Last Christmas**
8. Knocking out the accommodation in one punch (3 points)  
**Deck the Halls**
9. Someone from Gdansk, not Krakow (3 points)  
**North Pole**
10. To keep in store Charleses, Harolds, Richards and Edwards (2 points)  
**Stockings**

## 2 Christmas by Numbers

Below are quantities that you need to make an educated guess at; you have been given a tolerance with which to help you (your answer should be in the tolerance). Each of these are worth 1 point

1. Number of Children aged 0 – 14 ( $\pm 0.5$  Billion)  
**2 billion**
2. Distance to the North Pole from UCL accounting for curvature ( $\pm 500$  kilometers)  
**4280km**
3. Die Hard Box Office in USD ( $\pm 20$  Million)  
**388.2 Million USD**
4. Number of LEDs on the New York Rockefeller Christmas Tree ( $\pm 5000$ )  
**50,000**
5. Number of Weeks Winter Wonderland is open for ( $\pm 0$ )  
**6**
6. The year Coca-Cola advertised Santa as red ( $\pm 2$ )  
**1931**
7. The time between sunrise and sunset on Christmas Day ( $\pm 30$ min)  
**7h50m**
8. The number of words in A Christmas Carol ( $\pm 5000$ )  
**30,000**
9. The number of times ‘Christmas’ is said in ‘All I want for Christmas is you’ ( $\pm 1$ )  
**16**
10. The number of times LadBaby (the current record holder) has claimed a Christmas number 1 ( $\pm 0$ )  
**5**

### 3 Christmas Song identification

Here are the instrumentals to classic Christmas songs. Can you guess the song (one points), and can you guess the artist (one points).

1. <https://www.youtube.com/watch?v=zg0EIuU2rK8>  
Merry Christmas Everyone - Shakin' Stevens
2. <https://www.youtube.com/watch?v=AVKvAZqxids>  
White Christmas - Drifters
3. [https://www.youtube.com/watch?v=o\\_8L6I09uxA](https://www.youtube.com/watch?v=o_8L6I09uxA)  
It's Beginning to Look A Lot Like Christmas - Michael Buble
4. <https://www.youtube.com/watch?v=n8I5Vigpf3w>  
Rockin' Around the Christmas tree - Brenda Lee
5. <https://www.youtube.com/watch?v=3qTDEp07k8s>  
Feliz Navidad - Jose Feliciano
6. <https://www.youtube.com/watch?v=GaAEZJ5BLEw>  
Merry Xmas Everybody - Slade
7. <https://www.youtube.com/watch?v=p7xuPtY7epo>  
Somewhere Only We Know - Lily Allen
8. <https://www.youtube.com/watch?v=QDfszrySPWw>  
Jingle Bell Rock - Bobby Helms
9. [https://www.youtube.com/watch?v=\\_6obMYlPqf8](https://www.youtube.com/watch?v=_6obMYlPqf8)  
Lonely This Christmas - Mud
10. <https://www.youtube.com/watch?v=Pke8HEgu3sA>  
Snowman - Sia

## Bonus: 12 geographical facts of Christmas

Here are 12 questions with (a minimum of) 12 answers. If you answer more than 12 your wrong answers are counted first.

1. 1 single-word country with all 5 vowels (2 points)  
**Mozambique**
2. 2 landlocked countries that share a border with only 1 country (1 point each)  
**Lesotho Vatican City or San Marino**
3. 3 Countries on the Equator (1 point each)  
**São Tomé and Príncipe, Gabon, Republic of the Congo, The Democratic Republic of the Congo, Uganda, Kenya, Somalia, Maldives, Indonesia, Kiribati, Ecuador, Colombia, Brazil**
4. 4 countries with 3 or more official languages (1 points for every 2)  
**Bolivia, Zimbabwe, Mali, South Africa, Rwanda, Switzerland, Singapore, Belgium, Bosnia and Herzegovina, Burundi, Comoros, Ecuador, Equatorial Guinea, Fiji, Luxembourg, New Zealand, Papua New Guinea, Seychelles, Vanuatu**
5. 5 Capitals made up of 4 letters (1 point for 2, 2 points for 4 and 3 points for all)  
**Apia, Baku, Bern, Dili, Doha, Juba, Kiev, Lima, Lome, Male, Oslo, Riga, Rome and Suva**
6. 6 French Speaking Countries (1 point for every 2)  
[https://en.wikipedia.org/wiki/List\\_of\\_countries\\_and\\_territories\\_where\\_French\\_is\\_an\\_official\\_language](https://en.wikipedia.org/wiki/List_of_countries_and_territories_where_French_is_an_official_language)
7. 7 Largest Countries (by landmass) (1 point for 2, 2 points for 4, and 3 points for 7)  
**Russia, Canada, China, United States, Brazil, Australia, India**
8. 8 Countries in the Commonwealth (1 point for 3, 2 points for 6, and 3 points for 8)  
<https://thecommonwealth.org/our-member-countries>
9. 9 Countries bordering China and Hong Kong (1 points for every 3)  
[https://en.wikipedia.org/wiki/Borders\\_of\\_China](https://en.wikipedia.org/wiki/Borders_of_China)
10. 10 Countries that are landlocked (1 point for 3, 1 point for 6, and 3 points for 10)  
[https://en.wikipedia.org/wiki/Landlocked\\_country](https://en.wikipedia.org/wiki/Landlocked_country)
11. 11 countries, discounting icons such as stars or shields, that had blue white and red in their flag. (1 point for 4, 2 points for 8, and 4 for all 11)  
<https://www.worldatlas.com/articles/countries-with-red-white-and-blue-flags.html>
12. 12 Countries starting with B (1 point for each 4)  
<https://worldpopulationreview.com/country-rankings/countries-starting-with-b>

## Passive Round: Guess the Mathematician

During my pub quizzes I like to have a passive round for people who arrive on time and/or finish a questions early; they do this throughout the quiz. In this printout you get two points for identifying each mathematician in these pictures:



Emmy Noether



Srinivasa Ramanujan



Georg Cantor



Terrence Tao



Leonhard Euler



Alan Turing