Nobel Quiz Language: English · 日本語 · 中文 SELECT basics nobel subject winner yr SELECT from world quiz 1960 Chemistry Willard F. Libby SELECT from nobel 1960 Literature Saint-John Perse SELECT in SELECT 1960 Medicine Sir Frank Macfarlane Burnet quiz 1960 Medicine Peter Medawar SUM and COUNT quiz 1960 Physics Donald A. Glaser JOIN 1960 Peace Albert Lutuli quiz More JOIN quiz Using NULL quiz Self JOIN 1. Pick the code which shows the name of winner's names beginning with C and ending in n quiz Reference NoSQL zoo SELECT name FROM nobel SELECT WHERE winner LIKE '%C%' AND winner LIKE '%n%' Functions SELECT .. WHERE SELECT .. GROUP BY SELECT .. JOIN SELECT .. SELECT SELECT name FROM nobel INSERT .. VALUES WHERE winner LIKE '%C' AND winner LIKE 'n%' INSERT .. SELECT UPDATE DELETE CREATE TABLE CREATE VIEW CREATE INDEX SELECT name FROM nobel DROP WHERE winner LIKE 'C%' AND winner LIKE '%n' ALTER UNION LEFT JOIN NULL SELECT winner FROM nobel Tools WHERE winner LIKE '%C' AND winner LIKE 'n%' What links here Related changes Special pages Printable version Permanent link Page information SELECT winner FROM nobel WHERE winner LIKE 'C%' AND winner LIKE '%n' 2. Select the code that shows how many Chemistry awards were given between 1950 and 1960 SELECT COUNT(subject) FROM nobel WHERE subject = 'Chemistry' AND BETWEEN 1950 and 1960 SELECT COUNT(subject) FROM nobel WHERE subject = 'Chemistry' AND yr BETWEEN (1950, 1960) SELECT COUNT(subject) FROM nobel WHERE subject = 'Chemistry' AND yr BETWEEN 1950 and 1960 SELECT subject FROM nobel WHERE subject = 'Chemistry' AND yr BETWEEN 1950 and 1960 SELECT subject FROM nobel WHERE subject = 'Chemistry' AND yr BETWEEN (1950, 1960) 3. Pick the code that shows the amount of years where no Medicine awards were given SELECT COUNT(DISTINCT yr) FROM nobel WHERE yr IN (SELECT DISTINCT yr FROM nobel WHERE subject <> 'Medicine') SELECT COUNT(DISTINCT yr) FROM nobel WHERE yr NOT IN (SELECT DISTINCT yr FROM nobel WHERE subject = 'Medicine') SELECT DISTINCT yr FROM nobel WHERE yr NOT IN (SELECT DISTINCT yr FROM nobel WHERE subject LIKE 'Medicine') SELECT COUNT(DISTINCT yr) FROM nobel WHERE yr NOT IN (SELECT DISTINCT yr FROM nobel WHERE subject NOT LIKE 'Medicine') SELECT COUNT(yr) FROM nobel WHERE yr NOT IN (SELECT DISTINCT yr FROM nobel WHERE subject = 'Medicine') 4. Select the result that would be obtained from the following code: SELECT subject, winner FROM nobel WHERE winner LIKE 'Sir%' AND yr LIKE '196%' Medicine | John Eccles Medicine | Frank Macfarlane Burnet Chemistry Sir Cyril Hinshelwood Medicine Sir John Eccles Medicine | Sir Frank Macfarlane Burnet John Eccles Medicine Medicine Frank Macfarlane Burnet Chemistry | Willard F.Libby Sir John Eccles Sir Frank Macfarlane Burnet 5. Select the code which would show the year when neither a Physics or Chemistry award was given SELECT yr FROM nobel WHERE subject NOT IN(SELECT yr WHERE subject IN ('Chemistry', 'Physics')) SELECT yr FROM nobel WHERE subject NOT IN(SELECT subject FROM nobel WHERE subject IN ('Chemistry', 'Physics')) SELECT yr FROM nobel WHERE yr NOT IN(SELECT yr FROM nobel WHERE subject IN ('Chemistry','Physics')) SELECT yr FROM nobel WHERE yr NOT IN(SELECT subject FROM nobel WHERE subject IN ('Chemistry', 'Physics')) SELECT yr FROM subject WHERE yr NOT IN (SELECT yr FROM nobel WHERE subject IN ('Chemistry', 'Physics')) 6. Select the code which shows the years when a Medicine award was given but no Peace or Literature award was SELECT DISTINCT yr FROM nobel WHERE subject='Medicine' AND subject NOT IN(SELECT yr from nobel WHERE subject='Literature') AND yr NOT IN (SELECT yr FROM nobel WHERE subject='Peace') SELECT DISTINCT yr FROM nobel WHERE subject='Medicine' AND yr NOT IN(SELECT yr from nobel WHERE subject='Literature' AND subject='Peace') SELECT DISTINCT yr FROM nobel WHERE subject='Medicine' AND yr NOT IN(SELECT yr FROM nobel WHERE subject='Literature') AND yr NOT IN (SELECT yr FROM nobel WHERE subject='Peace') SELECT DISTINCT yr FROM subject WHERE subject='Medicine' AND yr NOT IN(SELECT yr from nobel WHERE subject='Literature' AND subject='Peace') SELECT DISTINCT yr FROM subject WHERE subject='Medicine' AND yr NOT IN('Literature', 'Peace') 7. Pick the result that would be obtained from the following code: SELECT subject, COUNT(subject) FROM nobel WHERE yr ='1960' GROUP BY subject 1 Chemistry 6 Chemistry 3 Literature 2 Medicine 0 Peace Physics 2 Chemistry Literature 2 Medicine Peace Physics Chemistry 1 Literature Peace 1 Physics Score the test Your score is: 7 out of 7 Categories: Languages pages | Quizzes This page was last edited on 24 March 2020, at 10:40. Powered by MediaWiki Privacy policy About SQLZOO Disclaimers