SQL

A school has sent a few teams to an Athletics competition. You are given a table of athletes who won Gold, Silver, Bronze. Multiple age categories were involved, so it is possible to have more than one medal in the same category, as the multiple medals were awarded to different age groups.

The Athletes table

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| Name | Medal100m | Medal300m | Medal1km | Injured |
| Emma | Bronze | No medal | Gold | True |
| Bob | No medal | Bronze | No medal | False |
| Cecil | Silver | No medal | Silver | False |
| Nora | No medal | Gold | Bronze | False |
| Amir | No medal | No medal | No medal | True |
| Dosha | No medal | Bronze | Bronze | False |

Each record follows this structure:

Athlete(Name, Medal100m, Medal300m, Medal1km, Injured)

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### Question 4:

Write an SQL SELECT query to return all complete records.

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### Question 5:

Write an SQL SELECT query to return all complete records in alphabetic order.

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### Question 6:

Write an SQL SELECT query to return all complete records in reverse alphabetic order.

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### Question 7:

Write an SQL SELECT query to return complete records of all those who won Silver medals in 100m.

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### Question 8:

Write an SQL SELECT query to return complete records of all those who won medals in 100m.

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### Question 9:

Write an SQL SELECT query to return complete records of all those who won Bronze medals.

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### Question 10:

Write an SQL SELECT query to return complete records of all those who won Gold medals and are not injured.

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### Question 11:

Write an SQL SELECT query to count how many athletes got Bronze in 100m

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### Question 12:

Write an SQL SELECT query to return complete records of all those who won any medals.

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### Question 13:

Write an SQL SELECT query to list the names of all those who won medals.

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### Question 14:

Write an SQL SELECT query to list all those with medals not injured.

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### Question 15:

Write an SQL SELECT query to list all those who won 2 of the same medals, e.g. two Bronze or 2 Silver

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### Question 16:

Write an SQL SELECT query to return Name and the Injured status, with those Injured (Injured=”FALSE”) listed first.

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### Question 17:

Write an SQL SELECT query to find all those who got no medals.

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### Question 18:

Write an SQL SELECT query to find all athletes who have letter “o” in their name.

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### Question 19:

Write an SQL SELECT query to find all athletes who have names shorter than 5 characters.

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