

Q9 Training - Extract year
 Select Training-id, topic
 Extract (year from training-date) AS training_yr
 From Trainings;

Training-id	Topic	Training-Year
1	Safety	2025
2	Compliance	2025

Q10 Blog-Posts Extract hour and minute
 Select post-id, title
 Extract (hour from published-on) AS hour-published
 Extract (minute from published-on) AS minute-published
 From Blog-posts;

Post-id	Title	Hour Published	Minute Published
1	SQL Tips	10	15
2	Data Cleaning	16	45

Q11 Drivers - Days left until license expiry
 Select driver-id, license-expiry date,
 DateDiff (day, current_date, license-expiry) AS days-left
 From drivers

Driver-id	License-Expiry	Days-left
301	2025-08-10	-63
302	2023-12-31	-651

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Date functions

Q1 Employees - Date Add

Select emp-id, name, hire-date,
 DateAdd (month, 6, hiredate) AS hire-plus-6-months
 From Employees;

Emp-id	Name	Hire Date	Hire-plus-6-months
1	Alice	2020-01-15	2020-07-15
2	Bob	2021-06-10	2021-12-10
3	Charlie	2023-03-22	2023-09-22

Q2 Students - Age in days

Select student-id, name
 DateDiff (day, dob, current-date) AS age-in-days
 From Students;

Student-id	Name	Age in days
101	Mayer	10100
102	Ethan	7676
103	Sienna	7236

State Information
 2008-01-01 00:00:00 100
 2008-01-01 00:00:00 100