

# F\_AGEINWORKINGDAYS

## function from adhoc

Entrypoint ageinworkingdays **compatible with UTF-8**

## Inputs/Outputs

Input	TIMESTAMP	(older) date optionally time 1
	TIMESTAMP	(newer) date optionally time 2
	INTEGER	weekday don't calculate
Output	INTEGER	difference in (integer) days between
timestamp 1 and timestamp 2 less of		weekday/s from param 3

## Syntax

```

weekday: Monday = 1, Tuesday = 2, Wednesday = 3, Thursday = 4, Friday =
5, Saturday = 6, Sunday = 7
If 1st date is newer than 2nd date, the result is negative.
Any order of indexes for weekdays. Only allowed indexes are calculated.
Test SQL
SELECT 4 AS ISCORRECT, F_AGEINWORKINGDAYS('12.12.2008', '17.12.2008', 7)
FROM RDB$DATABASE;
SELECT 3 AS ISCORRECT, F_AGEINWORKINGDAYS('12.12.2008', '17.12.2008', 67)
FROM RDB$DATABASE;
SELECT -3 AS ISCORRECT, F_AGEINWORKINGDAYS('17.12.2008', '12.12.2008',
67) FROM RDB$DATABASE;
SELECT 3 AS ISCORRECT, F_AGEINWORKINGDAYS('12.12.2008', '17.12.2008',
467) FROM RDB$DATABASE;
SELECT 5 AS ISCORRECT, F_AGEINWORKINGDAYS('12.12.2008', '17.12.2008', 9)
FROM RDB$DATABASE;
SELECT 5 AS ISCORRECT, F_AGEINWORKINGDAYS('12.12.2008', '17.12.2008',
890) FROM RDB$DATABASE;
SELECT 0 AS ISCORRECT, F_AGEINWORKINGDAYS('09.01.2009', '09.01.2009', 67)
FROM RDB$DATABASE;
SELECT NULL AS ISCORRECT, F_AGEINWORKINGDAYS(NULL, NULL, NULL) FROM
RDB$DATABASE;

```

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