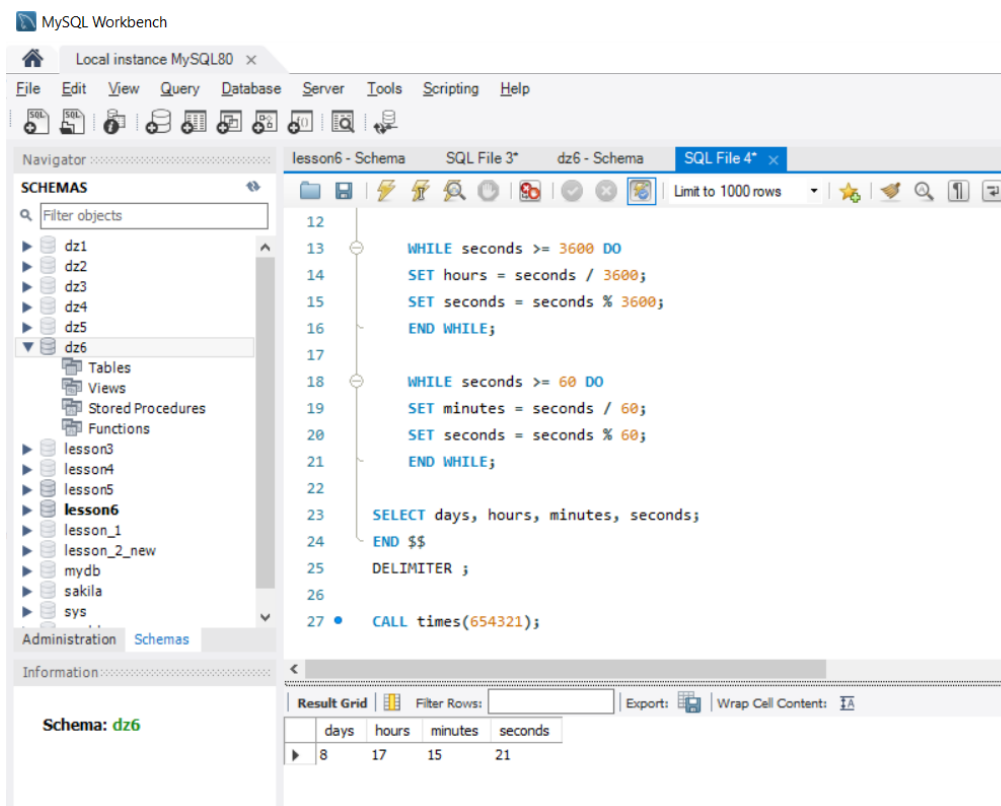


Задание 1. Создайте функцию, которая принимает кол-во сек и форматирует их в кол-во дней, часов, минут и секунд.



The screenshot shows the MySQL Workbench interface. The left sidebar displays the 'SCHEMAS' list with 'lesson6' selected. The main editor shows a SQL script for a function 'times' that converts seconds into days, hours, minutes, and seconds. The script uses WHILE loops to calculate the values. The bottom panel shows the 'Result Grid' with the output of the function call.

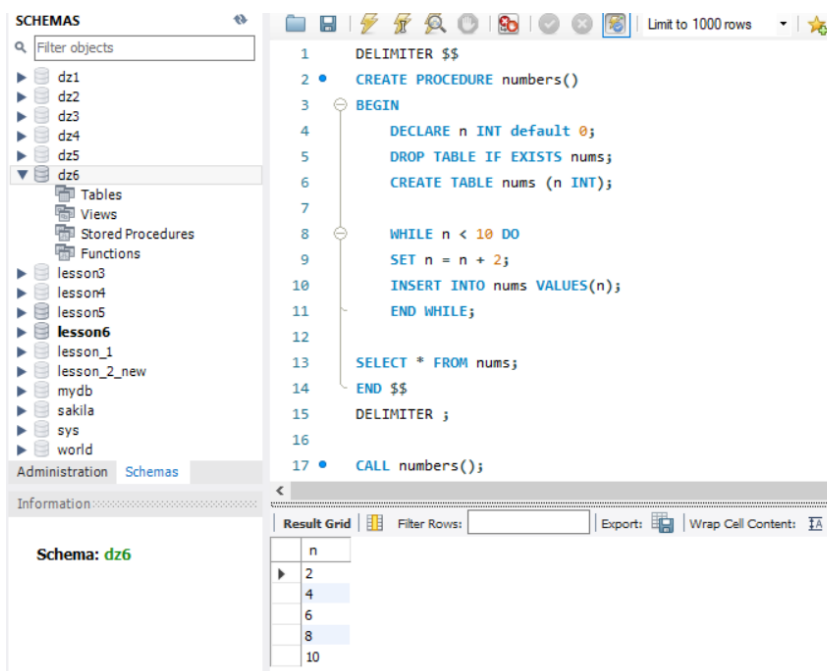
```

12
13 WHILE seconds >= 3600 DO
14 SET hours = seconds / 3600;
15 SET seconds = seconds % 3600;
16 END WHILE;
17
18 WHILE seconds >= 60 DO
19 SET minutes = seconds / 60;
20 SET seconds = seconds % 60;
21 END WHILE;
22
23 SELECT days, hours, minutes, seconds;
24 END $$
25 DELIMITER ;
26
27 CALL times(654321);

```

days	hours	minutes	seconds
8	17	15	21

Задание 2. Выведите только четные числа от 1 до 10 включительно.



The screenshot shows the MySQL Workbench interface. The left sidebar displays the 'SCHEMAS' list with 'lesson6' selected. The main editor shows a SQL script for a procedure 'numbers' that generates even numbers from 2 to 10. The script uses a WHILE loop to insert values into a table 'nums'. The bottom panel shows the 'Result Grid' with the output of the procedure call.

```

1 DELIMITER $$
2 CREATE PROCEDURE numbers()
3 BEGIN
4 DECLARE n INT default 0;
5 DROP TABLE IF EXISTS nums;
6 CREATE TABLE nums (n INT);
7
8 WHILE n < 10 DO
9 SET n = n + 2;
10 INSERT INTO nums VALUES(n);
11 END WHILE;
12
13 SELECT * FROM nums;
14 END $$
15 DELIMITER ;
16
17 CALL numbers();

```

n
2
4
6
8
10