Esercizio boolean

Task 1

```
SELECT `id`,`name`,`surname`
FROM `students`
WHERE `date_of_birth` LIKE '1990-%'
```

SELECT *
FROM `students`
WHERE YEAR(`date_of_birth`) = '1990';

Task 2

```
SELECT `id`,`name`,`cfu`
FROM `courses`
WHERE `cfu` > 10
```

Task 3

```
SELECT `id`,`name`,`surname`,`date_of_birth`
FROM `students`
WHERE `date_of_birth` < '1990-%'
ORDER BY `date_of_birth`
```

SELECT *
FROM `students`
WHERE TIMESTAMPDIFF(YEAR, `date_of_birth`, CURDATE()) > 30

Task 4

```
SELECT `period`,`year`,`description`
FROM `courses`
WHERE `period` = 'I semestre' AND `year` <2
```

SELECT *
FROM `courses`
WHERE `period` = 'I semestre'
AND `year` = 1

Task 5

```
SELECT `id`,`date`,`hour`
FROM `exams`
WHERE `hour` > '14:00:00' AND `date` = '2020-06-20'
```

Task 6

```
SELECT `id`,`level`
FROM `degrees`
WHERE `level` LIKE 'magistrale'
```

Task 7

```
SELECT `id`,`name`,`address`
FROM `departments`
```

Task 8

```
SELECT `id`,`phone`,`name`,`surname`,`email`
FROM `teachers`
WHERE `phone` IS NULL
```