

# Esercizio boolean

## Task 1

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

## 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
```