# SQL Practice Answers – Numeric Functions

1) **SELECT** * **FROM** employee **WHERE MOD**(emp_no,2)=0;

2) **SELECT** * **FROM** employee **WHERE SQRT**(emp_no) = **FLOOR**(**SQRT**(emp_no));

3) **SELECT** department ,**CEIL**(**AVG**(salary)) **AS** avg_salary **FROM** employee **GROUP BY** department;

4) **SELECT** first_name,salary-50000 **AS** new_salary **FROM** employee **WHERE** salary-50000 = **ABS**(salary-50000);

5) **SELECT POWER**(55,3) **AS** power;

6) **SELECT LEAST**(200,23,0,987.5,32,-1) **AS** least_number;

7) **SELECT GREATEST**(200,23,0,987.5,32,-1) **AS** highest_number;

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