

ЗАПРОСЫ

<https://learntutorials.net/ru/mongodb/topic/9271/%d0%b7%d0%b0%d0%bf%d1%80%d0%be%d1%81-%d0%b4%d0%b0%d0%bd%d0%bd%d1%8b%d1%85--%d0%bd%d0%b0%d1%87%d0%b0%d0%bb%d0%be-%d1%80%d0%b0%d0%b1%d0%be%d1%82%d1%8b->

SQL	MongoDb
select * from emp;	?
select * from dept;	?
select ename, sal from emp;	?
Select ename from emp;	?
Select * from emp where ename = 'SMITH';	?
Select * from emp where empno in (7369, 15, 46, 16);	?
Select dept.deptno, emp.empno from dept join emp on dept.deptno = emp.deptno where dname = 'ACCOUNTING';	?
Select dept.deptno, emp.empno from dept join emp on dept.deptno = emp.deptno where dname = 'WORKS';	?
Select * from dept join emp on dept.deptno = emp.deptno where dname = 'ACCOUNTING';	?
Select * from dept join emp on dept.deptno = emp.deptno where dname = 'RESEARCH';	?
Select * from emp join dept on emp.empno = 7369 and dept.deptno = 20;	?
select a.deptno, b.ename from dept a, emp b	?
Select a, b from dept a, emp b;	?
select a.deptno, b.ename from dept a, emp b	?
Select * from dept join emp on dept.deptno = emp.deptno where emp.ename = 'SMITH';	?
ВЫБОРКА(SELECT) (σ): SELECT * from EMP WHERE SAL>2500;	?
ПРОЕКЦИЯ(PROJECT) (π): SELECT DISTINCT ENAME,DEPTNO	?

<u>from</u> EMP;	
ПРОИЗВЕДЕНИЕ(PRODUCT) (×):	
<u>SELECT</u> * <u>from</u> EMP,DEPT;	
ОБЪЕДИНЕНИЕ(UNION) (U):	?
<u>SELECT</u> DEPTNO,DNAME, LOC <u>from</u> DEPT;	
<u>SELECT</u> ENAME,DEPTNO <u>from</u> EMP <u>UNION SELECT</u> DEPTNO,DNAME, LOC <u>from</u> DEPT;	
<u>SELECT</u> DEPTNO <u>from</u> EMP <u>UNION SELECT</u> DEPTNO <u>from</u> DEPT;	
ПЕРЕСЕЧЕНИЕ(INTERSECT) (∩):	?
<u>SELECT</u> DEPTNO <u>from</u> EMP INTERSECT <u>SELECT</u> DEPTNO <u>from</u> DEPT;	
СОЕДИНЕНИЕ(JOIN) (□):	?
<u>SELECT</u> * <u>from</u> DEPT, EMP <u>WHERE</u> SAL>3000;	

Задание: - самостоятельно придумать 5 запросов.