

## 1. Select WHERE NILAI M

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```
select a.nis, c.nama, b.nama_mp, a.nilai
from ulangan a
join mata_pelajaran b on a.kode_mp = b.kode_mp
join murid c on a.nis = c.nis
where a.nilai = (select max(nilai) from ulangan)|
```

**Results** Explain Describe Saved SQL History

NIS	NAMA	NAMA_MP	NILAI
NIS08	RULI	FISIKA	9.7

1 rows returned in 0.00 seconds

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## 2. Select WHERE IN

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```
select kode_mp, nama_mp  
from mata_pelajaran  
where kode_mp  
in (select kode_mp from mata_pelajaran)
```

Results Explain Describe Saved SQL History

KODE_MP	NAMA_MP
MP1	MATEMATIKA
MP2	PRODUKTIF
MP3	IPS
MP4	BIOLOGI
MP5	BAHASA INDONESIA
MP6	SEJARAH INDONESIA
MP7	BAHASA INGGRIS
MP8	FISIKA
MP9	KIMIA

9 rows returned in 0.00 seconds

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### 3. SELECT WHERE NOT IN

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```
select kode_mp, nama_mp  
from mata_pelajaran  
where kode_mp  
not in (select kode_mp from ulangan)
```

**Results** Explain Describe Saved SQL Histor

KODE_MP	NAMA_MP
MP1	MATEMATIKA
MP2	PRODUKTIF
MP3	IPS
MP4	BIOLOGI
MP5	BAHASA INDONESIA
MP6	SEJARAH INDONESIA
MP7	BAHASA INGGRIS
MP8	FISIKA
MP9	KIMIA

9 rows returned in 0.00 seconds

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4. SELECT WHERE < ANY

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```
SELECT NIS, KODE_MP, NILAI
FROM ULANGAN
WHERE NILAI < ANY (SELECT NILAI FROM ULANGAN WHERE NIS = 'NIS07')
```

**Results** Explain Describe Saved SQL History

NIS	KODE_MP	NILAI
NIS03	MP3	7.6
NIS04	MP4	7.3
NIS05	MP5	6.8

3 rows returned in 0.00 seconds

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## 5. SELECT WHERE ALL

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```
SELECT NIS, KODE_MP, NILAI
FROM ULANGAN
WHERE NILAI
< ALL (SELECT NILAI FROM ULANGAN WHERE NIS='NIS01')
```

**Results** Explain Describe Saved SQL History

KODE_MP	NAMA_MP
MP1	MATEMATIKA
MP2	PRODUKTIF
MP3	IPS
MP4	BIOLOGI
MP5	BAHASA INDONESIA
MP6	SEJARAH INDONESIA
MP7	BAHASA INGGRIS
MP8	FISIKA
MP9	KIMIA

9 rows returned in 0.00 seconds

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## 6. SELECT ALIAS TABLE

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```
SELECT KODE_MP, NAMA_MP  
FROM MATA_PELAJARAN A  
WHERE KODE_MP  
IN (SELECT KODE_MP FROM ULANGAN WHERE KODE_MP = A.KODE_MP)
```

**Results** Explain Describe Saved SQL History

KODE_MP	NAMA_MP
MP1	MATEMATIKA
MP2	PRODUKTIF
MP3	IPS
MP4	BIOLOGI
MP5	BAHASA INDONESIA
MP6	SEJARAH INDONESIA
MP7	BAHASA INGGRIS
MP8	FISIKA
MP9	KIMIA

9 rows returned in 0.00 seconds

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## 7. KLAUSA WITH

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```
WITH
GET_NILAI_ULANGAN AS
(SELECT NIS, SUM(NILAI) AS NILAI_ULANGAN
FROM ULANGAN
GROUP BY NIS),

GET_RATA2_NILAI_ULANGAN AS
(SELECT SUM(NILAI_ULANGAN)/ COUNT(*) AS NILAI_RATA2
FROM GET_NILAI_ULANGAN)

SELECT * FROM GET_NILAI_ULANGAN
WHERE NILAI_ULANGAN < (SELECT NILAI_RATA2 FROM GET_RATA2_NILAI_ULANGAN)
```

**Results** Explain Describe Saved SQL History

NIS	NILAI_ULANGAN
NIS01	8.9
NIS02	9.2
NIS03	7.6
NIS04	7.3
NIS05	6.8
NIS07	8.5
NIS09	8.7

7 rows returned in 0.25 seconds

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## 8. GROUP BY ECUBE

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```
SELECT NIS, KODE_MP, NILAI
FROM ULANGAN
GROUP BY CUBE(NIS, KODE_MP), NILAI
```

**Results** Explain Describe Saved SQL History

NIS	KODE_MP	NILAI
-	-	9
-	MP1	9
NIS06	-	9
NIS06	MP1	9
-	-	6.8
-	MP5	6.8
NIS05	-	6.8
NIS05	MP5	6.8
-	-	7.3
-	MP4	7.3
More than 10 rows available. Increase rows selector to view more rows.		

10 rows returned in 0.00 seconds

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## 9. GROUP BY ROLLUP

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```
SELECT NIS, KODE_MP, NILAI
FROM ULANGAN
GROUP BY ROLLUP(NIS, KODE_MP, NILAI)
```

**Results** Explain Describe Saved SQL History

NIS	KODE_MP	NILAI
NIS01	MP1	8.9
NIS01	MP1	-
NIS01	-	-
NIS02	MP2	9.2
NIS02	MP2	-
NIS02	-	-
NIS03	MP3	7.6
NIS03	MP3	-
NIS03	-	-
NIS04	MP4	7.3
More than 10 rows available. Increase rows selector to view more rows.		

10 rows returned in 0.00 seconds

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## 10. GROUP BY GROUPING SETS

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```
SELECT NIS, KODE_MP, NILAI  
FROM ULANGAN  
GROUP BY GROUPING SETS (NIS, KODE_MP, NILAI)
```

**Results** Explain Describe Saved SQL History

NIS	KODE_MP	NILAI
NIS04	-	-
NIS06	-	-
NIS01	-	-
NIS05	-	-
NIS09	-	-
NIS02	-	-
NIS08	-	-
NIS03	-	-
NIS07	-	-
-	MP5	-
More than 10 rows available. Increase rows selector to view more rows.		

10 rows returned in 0.04 seconds

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## 11. NULL VALUES

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```
SELECT NVL(NIS, 'NULL') NIS, | KODE_MP, NVL(NILAI, '0')  
FROM ULANGAN  
GROUP BY GROUPING SETS (NIS, KODE_MP, NILAI)
```

**Results** Explain Describe Saved SQL History

NIS	KODE_MP	NVL(NILAI,'0')
NIS04	-	0
NIS06	-	0
NIS01	-	0
NIS05	-	0
NIS09	-	0
NIS02	-	0
NIS08	-	0
NIS03	-	0
NIS07	-	0
NULL	MP5	0
More than 10 rows available. Increase rows selector to view more rows.		

10 rows returned in 0.05 seconds

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## 12.