

```

1 • use hr;
2 • select *from employees;
3

```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: [FA](#)

	employee_id	first_name	last_name	email	phone_number	hire_date	job_id	salary	commission_pct	manager_id	department_id
▶	100	Steven	King	SKING	515.123.4567	1987-06-17	AD_PRES	24000.00	NULL	NULL	90
	101	Neena	Kochhar	NKOCHHAR	515.123.4568	1989-09-21	AD_VP	17000.00	NULL	100	90
	102	Lex	De Haan	LDEHAAN	515.123.4569	1993-01-13	AD_VP	17000.00	NULL	100	90
	103	Alexander	Hunold	AHUNOLD	590.423.4567	1990-01-03	IT_PROG	9000.00	NULL	102	60
	104	Bruce	Ernst	BERNST	590.423.4568	1991-05-21	IT_PROG	6000.00	NULL	103	60

employees 1 x

```

1 • select employee_id,last_name,salary,department_id from employees;

```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: [FA](#)

	employee_id	last_name	salary	department_id
▶	100	King	24000.00	90
	101	Kochhar	17000.00	90
	102	De Haan	17000.00	90
	103	Hunold	9000.00	60
	104	Ernst	6000.00	60

employees 3 x

```

1 select department_id, location_id from departments;

```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: [FA](#)

	department_id	location_id
▶	60	1400
	50	1500
	10	1700
	30	1700
	90	1700

departments 6 x

```

1 select department_id, location_id from departments;
2 • desc departments;

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: [FA](#)

	Field	Type	Null	Key	Default	Extra
▶	department_id	int unsigned	NO	PRI	NULL	
	department_name	varchar(30)	NO		NULL	
	manager_id	int unsigned	YES	MUL	NULL	
	location_id	int unsigned	YES	MUL	NULL	

Result 7 v

```
1 • select last_name,salary,(salary*12) annualsalary from employees;
```

< **Result Grid** | | Filter Rows:  | Export: | Wrap Cell Content:

	last_name	salary	annualsalary
▶	King	24000.00	288000.00
	Kochhar	17000.00	204000.00
	De Haan	17000.00	204000.00
	Hunold	9000.00	108000.00
	Ernst	6000.00	72000.00

Result 8 x

| Limit to 1000 rows ▾ |

```
1 select salary,(salary*12*commission_pct) from employees;
```

< **Result Grid** | | Filter Rows:  | Export: | Wrap Cell Content:

	salary	(salary*12*commission_pct)
▶	24000.00	NULL
	17000.00	NULL
	17000.00	NULL
	9000.00	NULL
	6000.00	NULL

Result 9 x

Output

```
1 select salary,(salary*12*commission_pct) from employees;
```

< **Result Grid** | | Filter Rows:  | Export: | Wrap Cell Content:

	salary	(salary*12*commission_pct)
	14000.00	67200.0000
	13500.00	48600.0000
	12000.00	43200.0000
	11000.00	39600.0000
	10500.00	25200.0000

Result 9 x

```
1 select concat(last_name,job_id) from employees;
```

< **Result Grid** | | Filter Rows:  | Export: | Wrap Cell Content:

	concat(last_name,job_id)
▶	KingAD_PRES
	KochharAD_VP
	De HaanAD_VP
	HunoldIT_PROG
	ErnstIT_PROG

Result 10 x

Limit to 1000 rows

```
1 select distinct department_id from employees;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

department_id
NULL
10
20
30
40

employees 11 x

```
1 select employee_id,last_name,department_id from employees where department_id=50;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

employee_id	last_name	department_id
120	Weiss	50
121	Fripp	50
122	Kaufing	50
123	Vollman	50
124	Mouraos	50

employees 12 x

```
1 select employee_id,department_id from employees where last_name='vollman';
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

employee_id	department_id
123	50
NULL	NULL

Limit to 1000 rows

```
1 select employee_id, last_name, hire_date,department_id from employees where hire_date='1997-10-10';
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

employee_id	last_name	hire_date	department_id
123	Vollman	1997-10-10	50
NULL	NULL	NULL	NULL

