

1.

Limit to 1000 rows

```
1 • SELECT *
2 FROM parts
3 LEFT JOIN products
4 ON parts.product_id = products.product_id;
```

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

	part_name	product_id	product_id	price
▶	WIRE	10	10	46
	MAGNETS	10	10	46
	BLADES	205	205	19
	PLASTIC	30	30	8
	OIL	160	NULL	NULL

2.

Limit to 1000 rows

```
1 • SELECT *
2 FROM parts
3 RIGHT JOIN products
4 ON parts.product_id = products.product_id;
```

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

	part_name	product_id	product_id	price
▶	NULL	NULL	505	4
	PLASTIC	30	30	8
	BLADES	205	205	19
	MAGNETS	10	10	46
	WIRE	10	10	46

3.

```

1 • SELECT *
2 FROM parts
3 INNER JOIN products
4 ON parts.product_id = products.product_id;

```

part_name	product_id	product_id	price
WIRE	10	10	46
MAGNETS	10	10	46
BLADES	205	205	19
PLASTIC	30	30	8

4.

part_name	product_id
WIRE	10
MAGNETS	10
BLADES	205
PLASTIC	30
OIL	160

product_id	price
505	3.7
10	45.75
205	18.9
30	7.55

```

SELECT p.product_id, p.part_name, d.price
FROM parts p
FULL OUTER JOIN products d ON p.product_id = d.product_id;

```

part_name	product_id	price
WIRE	10	45.75
MAGNETS	10	45.75
BLADES	205	18.9
PLASTIC	30	7.55
OIL	160	null
null	505	3.7