

✓ Showing rows 0 - 1 (2 total, Query took 0.0024 seconds.)

```
SELECT * From purchase;
```

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| | | | | | purchaseID | custName | orderedDate | shipDate |
|--------------------------|--|--|--|--|-------------------|-----------------|--------------------|-----------------|
| <input type="checkbox"/> | | | | | 111 | tester | 2012-10-02 | 2012-11-06 |
| <input type="checkbox"/> | | | | | 112 | Sarah Smith | 2016-05-10 | 2016-05-12 |

It will be best to write `LAST_INSERT_ID()` there in place of the question mark as then it will take the forward key of the last created purchaseID value (as it has been auto-incremented) in the same transaction and use it to make the id in the child table.

since it said to commit, I am following the assumption of adding the records to the parent and child table before committing it. Thus my command:

```
INSERT into Purchase (custName, shipDate, orderedDate) VALUES ('Sarah Smith', '2016-05-12', '2016-05-10');
```

```
Insert into PurchasedItem (purchaseID, itemNo, productName, orderedqty, quotedPrice) VALUES (LAST_INSERT_ID(), 1, 'Cricket bat', 2, 80.50);
```

```
commit;
```

(please see next page for screenshot)

screenshot:

✓ 1 row inserted.

Inserted row id: 115 (Query took 0.0107 seconds.)

```
INSERT into Purchase (custName, shipDate, orderedDate) VALUES  
( 'Sarah Smith', '2016-05-12', '2016-05-10');
```

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✓ 1 row inserted.

Inserted row id: 115 (Query took 0.0196 seconds.)

```
Insert into PurchasedItem (purchaseID, itemNo, productName,  
orderedqty, quotedPrice) VALUES (LAST_INSERT_ID(), 1, 'Cricket  
bat', 2, 80.50);
```

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✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0005 seconds.)

```
commit;
```

[[Edit inline](#)] [[Edit](#)] [[Create PHP code](#)]