-- cau 1

create function cau\_1(@s\_mavtu char(4))

returns int

as

begin

declare @res int;

select @res = Dongia from VATTU where MaVTu = @s\_mavtu

return @res;

end;

----------

print dbo.cau\_1('VT01');

-- cau2

create function cau\_2(@s\_tenvtu char(4))

returns int

as

begin

declare @gia int;

select @gia = Dongia from VATTU where TenVTu = @s\_tenvtu;

return @gia;

end

------

print dbo.cau\_2('FGFG');

-- cau 3

create function cau\_3(@s\_mancc char(4))

returns int

as

begin

declare @tong\_tien int;

select @tong\_tien = sum(SLDat \*Dongia) from VATTU V

join CTDONDH C on V.MaVTu = C.MaVTu

join DONDH D on D.SoDH = C.SoDH

where Manhacc = @s\_mancc

group by Manhacc

return @tong\_tien;

end

--------

print dbo.cau\_3('CC01');

-- cau 4

create function cau\_4(@tenncc char(30), @tenvtu char(30))

returns int

as

begin

declare @tong\_tien int;

select @tong\_tien = sum(C.SoDH \*Dongia) from VATTU V

join CTDONDH C on V.MaVTu = C.MaVTu

join DONDH D on D.SoDH = C.SoDH

join NHACC N on N.Manhacc = D.Manhacc

where TenVTu = @tenvtu and Tennhacc = @tenncc

group by (Tennhacc);

return @tong\_tien;

end

--------

print dbo.cau\_4(N'Hồng Ánh', 'FGFG');

-- cau5:

create function cau\_5(@sodh int)

returns int

as

begin

declare @tongtien int

select @tongtien = sum(SLDat\*Dongia)

from DONDH a join CTDONDH b

on a.SoDH = b.SoDH

join VATTU c on c.MaVTu = b.MaVTu

where a.SoDH = @sodh

group by a.SoDH

return @tongtien

end

---------------

print dbo.cau\_5(2)

-- Cau 6

create function cau\_6(@tenvt nvarchar(40))

returns int

as

begin

declare @tongsl int

select @tongsl=sum(Slnhap)

from VATTU a join CTPNHAP b

on a.MaVTu = b.MaVTu

where TenVTu = @tenvt

group by TenVTu

return @tongsl

end

-----------------

print dbo.cau\_6(N'Gạch')

--- Cau 7

create function cau\_7(@tenvt nvarchar(40))

returns int

as

begin

declare @tongsl int

select @tongslx = sum(SLXuat)

from VATTU a join CTPXUAT b

on a.MaVTu = b.MaVTu

where TenVTu = @tenvt

group by TenVTu

return @tongsl

end

-----------------

print dbo.cau\_7(N'Gạch')

-- Cau 8

create function cau\_8(@s\_sopx char(4))

returns int

as

begin

declare @tongtien int

select @tongtien = sum(SLXuat\*Dongia)

from VATTU a join CTPXUAT b

on a.MaVTu = b.MaVTu

where SoPX = @s\_sopx

group by SoPX

return @tongtien

end

print dbo.cau\_8('PX02')

------------ QLBH: ------------------------

-- Cau 1

create function cau2\_1(@mancc char(4))

returns table

as

return

select TenVTu

from VATTU a join CTDONDH b

on a.MaVTu = b.MaVTu

join DONDH c on c.SoDH =b.SoDH

where Manhacc = @mancc

-----------------------------------

select \* from dbo.cau2\_1('CC01')

-- Câu 2

create function cau2\_1(@sodh int)

returns table

as

return

select TenVTu,SLDat,Dongia

from VATTU a join CTDONDH b

on a.MaVTu = b.MaVTu

where SoDH = @sodh

-----------------------------------

select \* from dbo.cau2\_2(1)