

Magazin online

Cerinte:

1. Realizati tabelele împreuna cu relatiile între ele.
2. Realizati interogările:
 - a) Ce produse au comandat clientii din blocul a?
 - b) Ce produse a comandat persoana b?
 - c) Ce produse au pretul mai mare de c lei?
3. Crearea unui raport cu factura unui anumit produs.

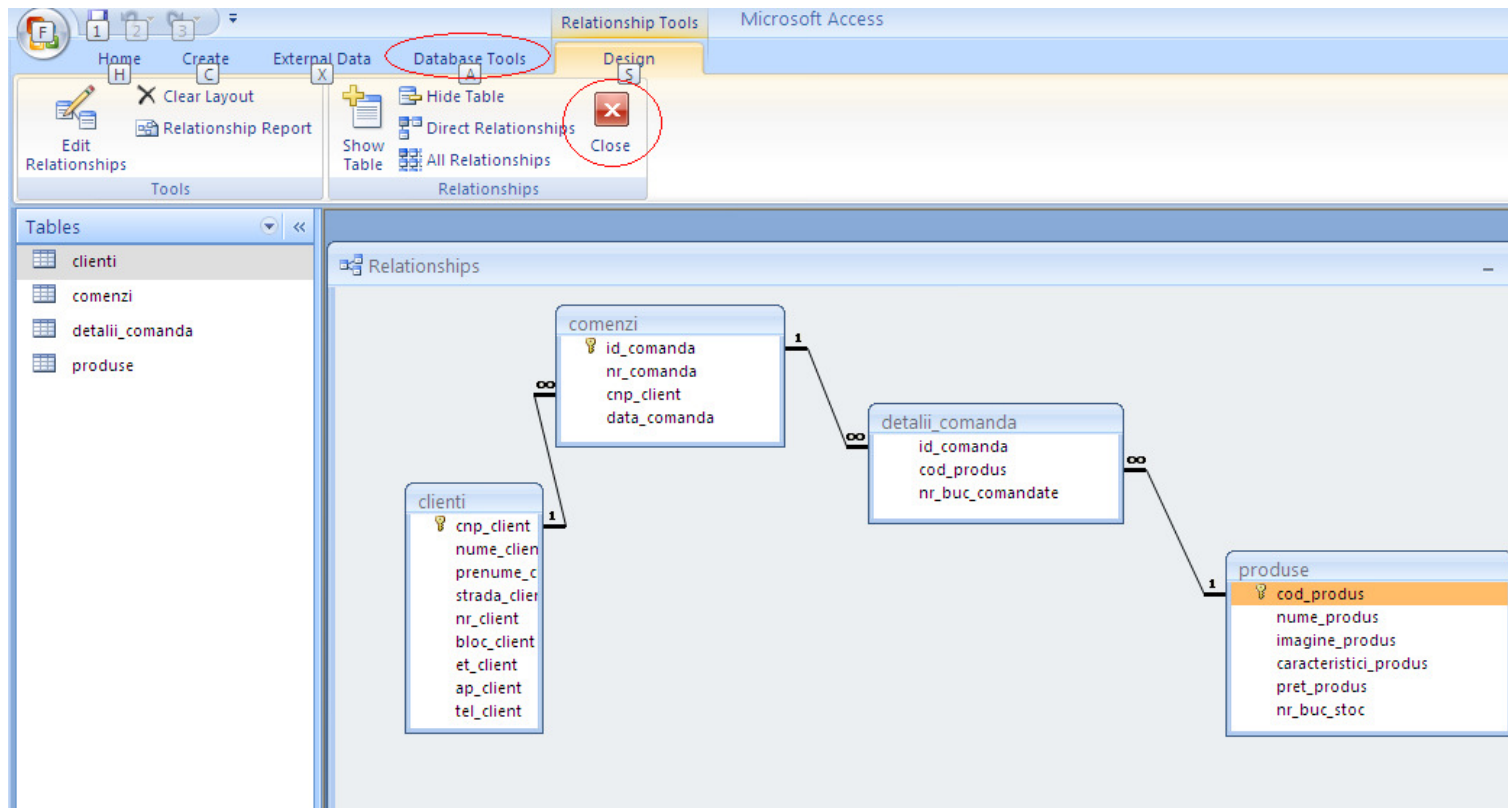


Table1 : Table

Field Name	Data Type	Description
☒ cnp_client	Text	
☐ nume_client	Text	
☐ prenume_client	Text	
☐ strada_client	Text	
☐ nr_client	Text	
☐ bloc_client	Text	
☐ et_client	Text	
☐ ap_client	Text	
☐ tel_client	Text	

cnp_client este cheia primara- nu se pot introduce decit date unice in acest cimp.

dimensiunea cimpului este de 13- atatea caractere sint in CNP

toate cimpurile sint text
chiar daca contin cifre/
numere- caci nu le folosim
in operatii matematice

Field Properties

General | Lookup

Field Size: 13

Format:

Input Mask:

Caption:

Default Value:

Validation Rule:

Validation Text:

Required: No

Allow Zero Length: No

Indexed: Yes (No Duplicates)

Unicode Compression: Yes

A field name can be up to 64 characters long

1.

2

Field Name | Data Type | Description

cnp_client	Text	
nume_client	Text	
prenume_client	Text	
strada_client	Text	
nr_client	Text	
bloc_client	Text	
et_client	Text	
ap_client	Text	
tel_client	Text	

Save As

Table Name: clienti

OK

Cancel

salvam tabelul sub numele clienti si click pe ok

General | Lookup

Field Size: 13

Format

Input Mask

Caption

Default Value

Validation Rule

Validation Text

A field name can be up to 64 characters long, including spaces

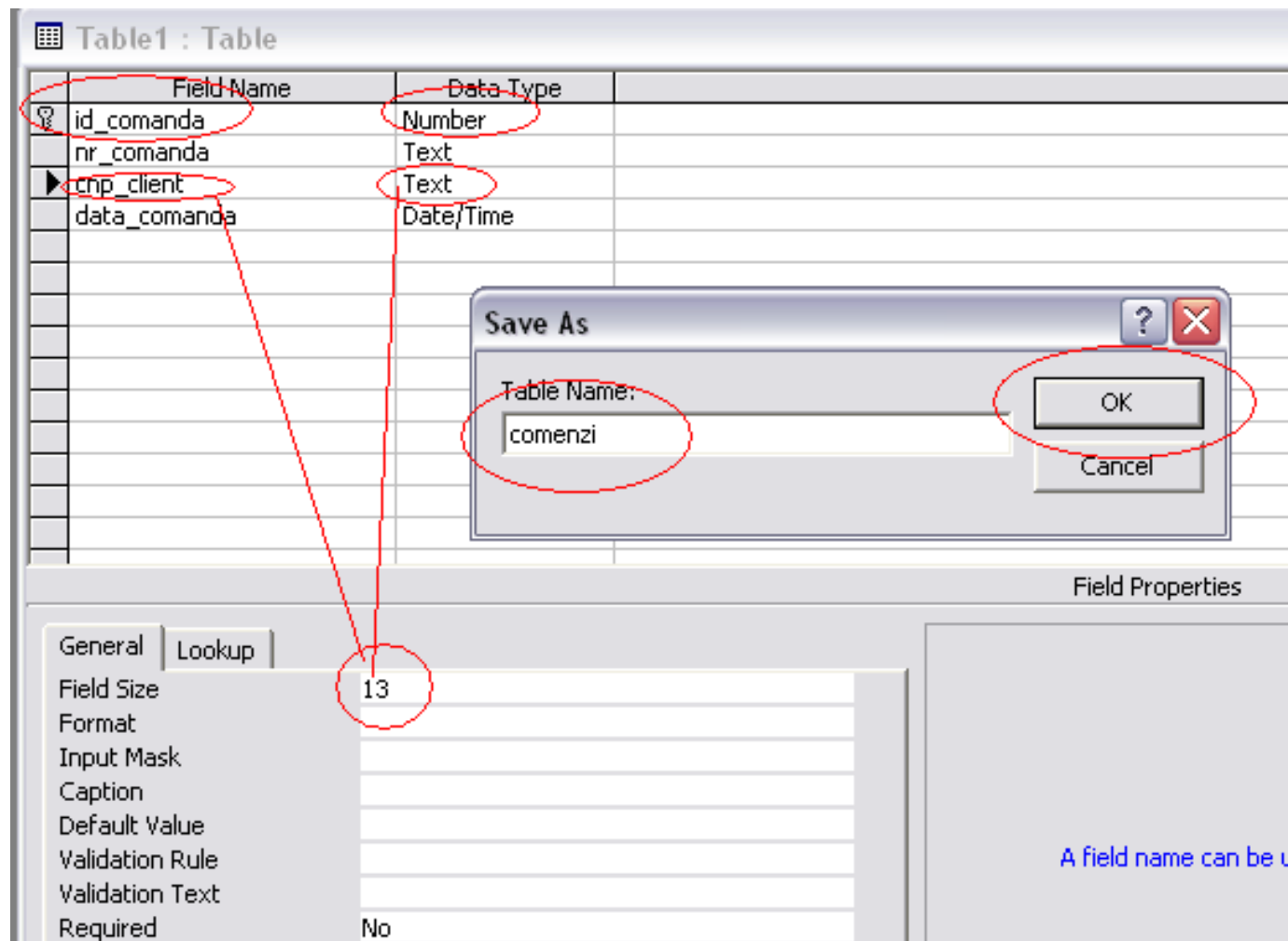


Table1 : Table

Field Name	Data Type	Description
id_comanda	Number	
cod_produș	Text	
nr_buc_comandate	Number	

Save As

Table Name:

OK Cancel

General Lookup

Field Size 5

Format

Input Mask

Caption

Default Value

Validation Rule

Validation Text

Required No

Allow Zero Length No

A field name can be up to 64 characters long

nu avem cheie primara-
 pentru o comanda avem id_comanda in tabelul comenzi, iar daca de ex
 comanda contine 5 produse, atunci in detalii comanda va exista cite o
 linie ce va contine id_comanda, cosul produsului si numarul de bucati
 comandate

Table1 : Table

Field Name	Data Type	Description
cod_produs	Text	
nume_produs	Text	
image_produs	OLE Object	
caracteristici_produs	Memo	
pret_produs	Number	
nr_buc_stoc	Number	

Save As

Table Name: produse

OK Cancel

General | Lookup

Format

Caption

Default Value

Validation Rule

Validation Text

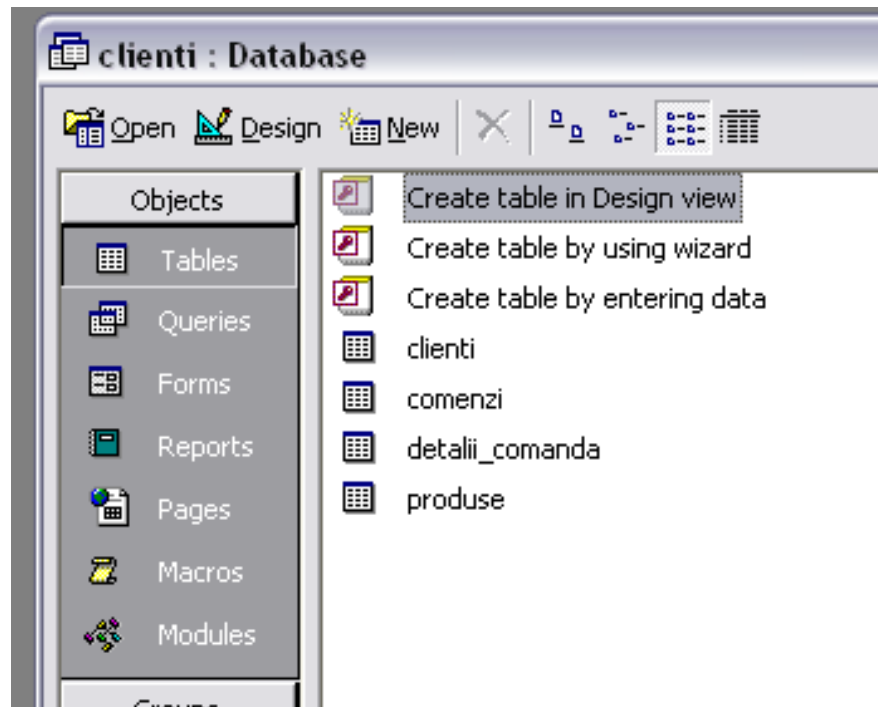
Required No

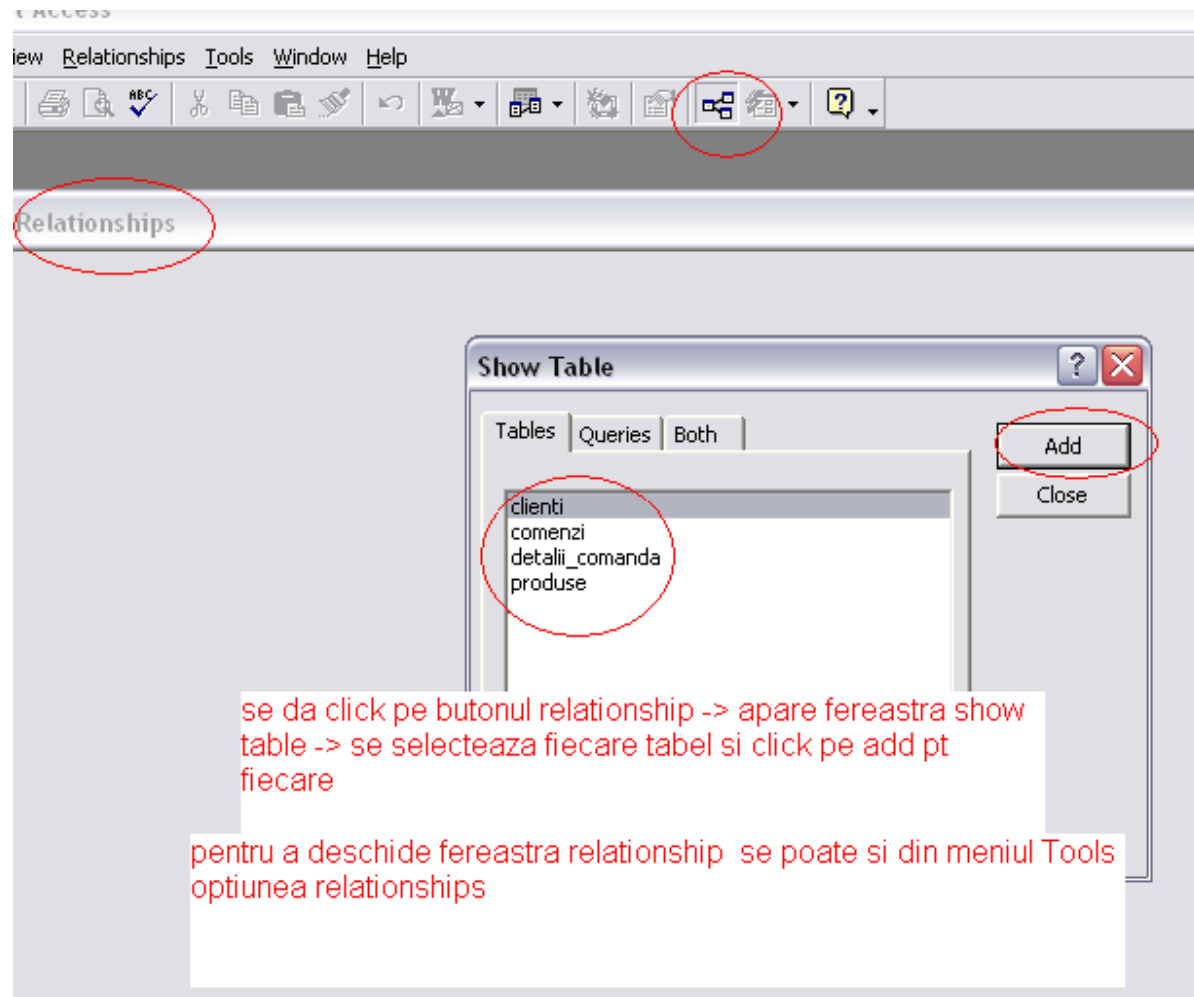
Allow Zero Length No

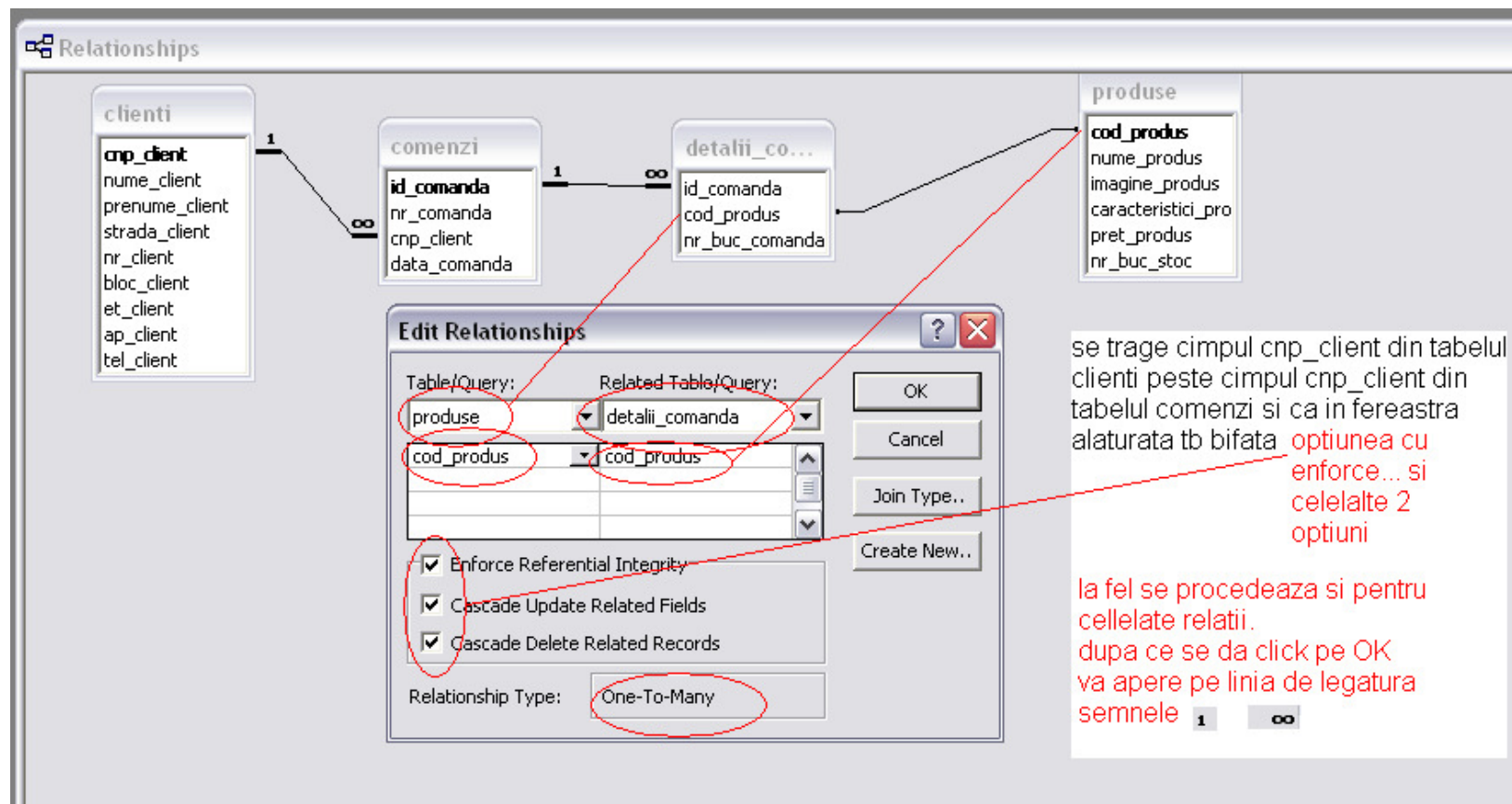
Unicode Compression Yes

The data type determines the kind of values the

image_produs este de tipul obiect OLE ca sa
putem stoca un fisier imagine
cimpul caracteristici_produs este de tipul memo
ca sa putem stoca mai multe caractere







2.a.

clients : Database

Open Design New X

Objects
Tables

Create query in Design view
Create query by using wizard

inter1 : Select Query

clients comenzi detalii_co... produse

*
cnp_client
nume_client
prenume_client
strada_client

1
∞

*
id_comanda
nr_comanda
cnp_client
data_comanda

1
∞

*
id_comanda
cod_produș
nr_buc_comanda

∞
1

*
cod_produș
nume_produș
image_produș
caracteristici_produș

se adauga toate tabelele necesare in fereastra interogarii
se selecteaza cimpurile dorite iar la cimpul bloc_client se alege parametrul [blocul] in linia criteria

Field:	prenume_client	strada_client	nr_client	bloc_client	et_client	ap_client	tel_client	nume_produș	image_produș	caracteristici_produș
Table:	clients	clients	clients	clients	clients	clients	clients	produse	produse	produse
Sort:										
Show:	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒
Criteria:				[blocul]						
or:										

2.b.

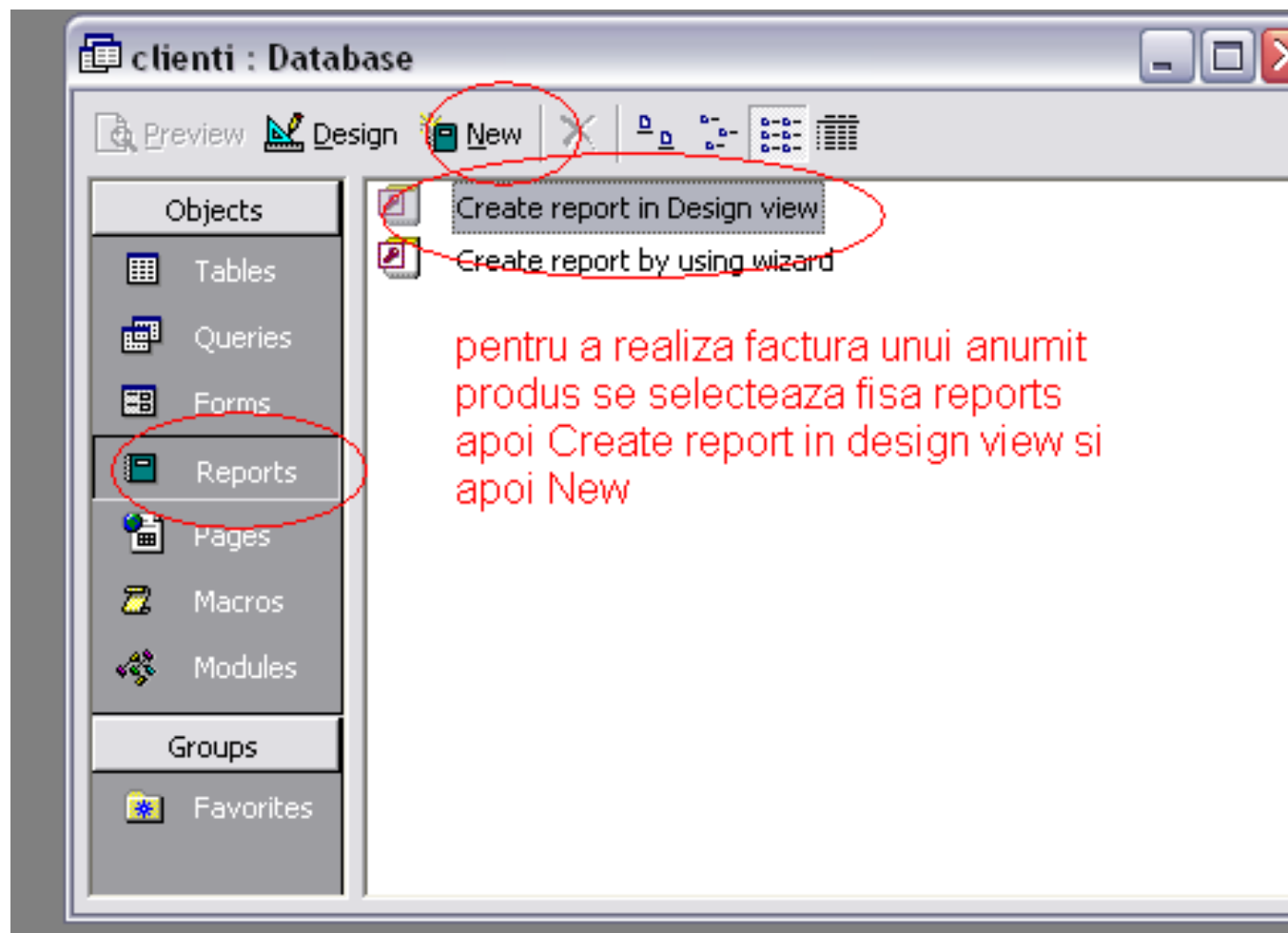
11

2.c.

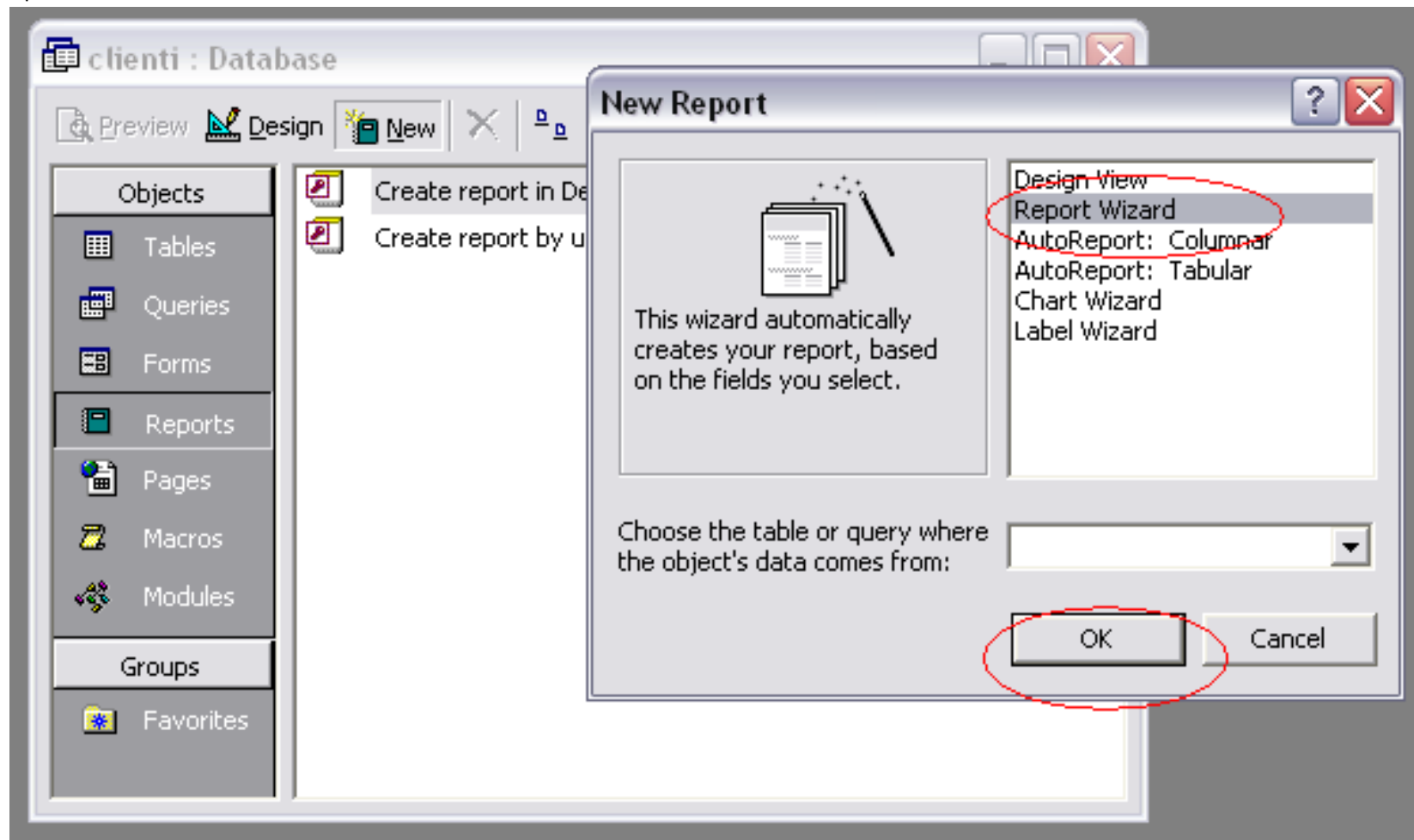
inter 3 : Select Query

Field: nume_producat
Table: produse
Sort:
Show: ☒ ☒ ☒ ☒ ☐
Criteria: ☐ ☐ ☒ ☒ ☒
or:

Field	Table	Criteria
nume_producat	produse	<>0
cod_producat	produse	>[z]
nr_buc_comandate	detalii_comanda	
nr_buc_stoc	produse	
pret_producat	produse	

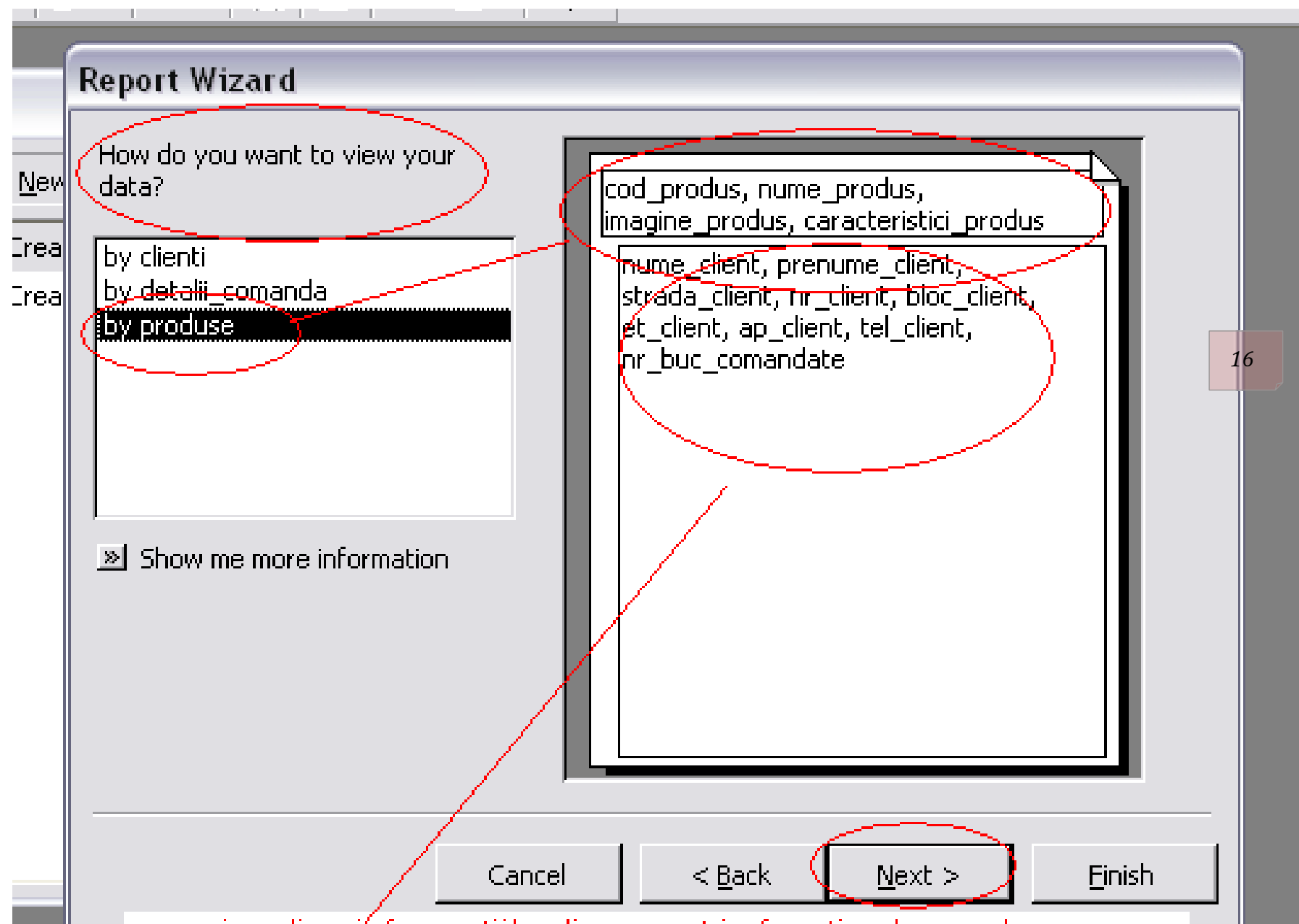


Apoi

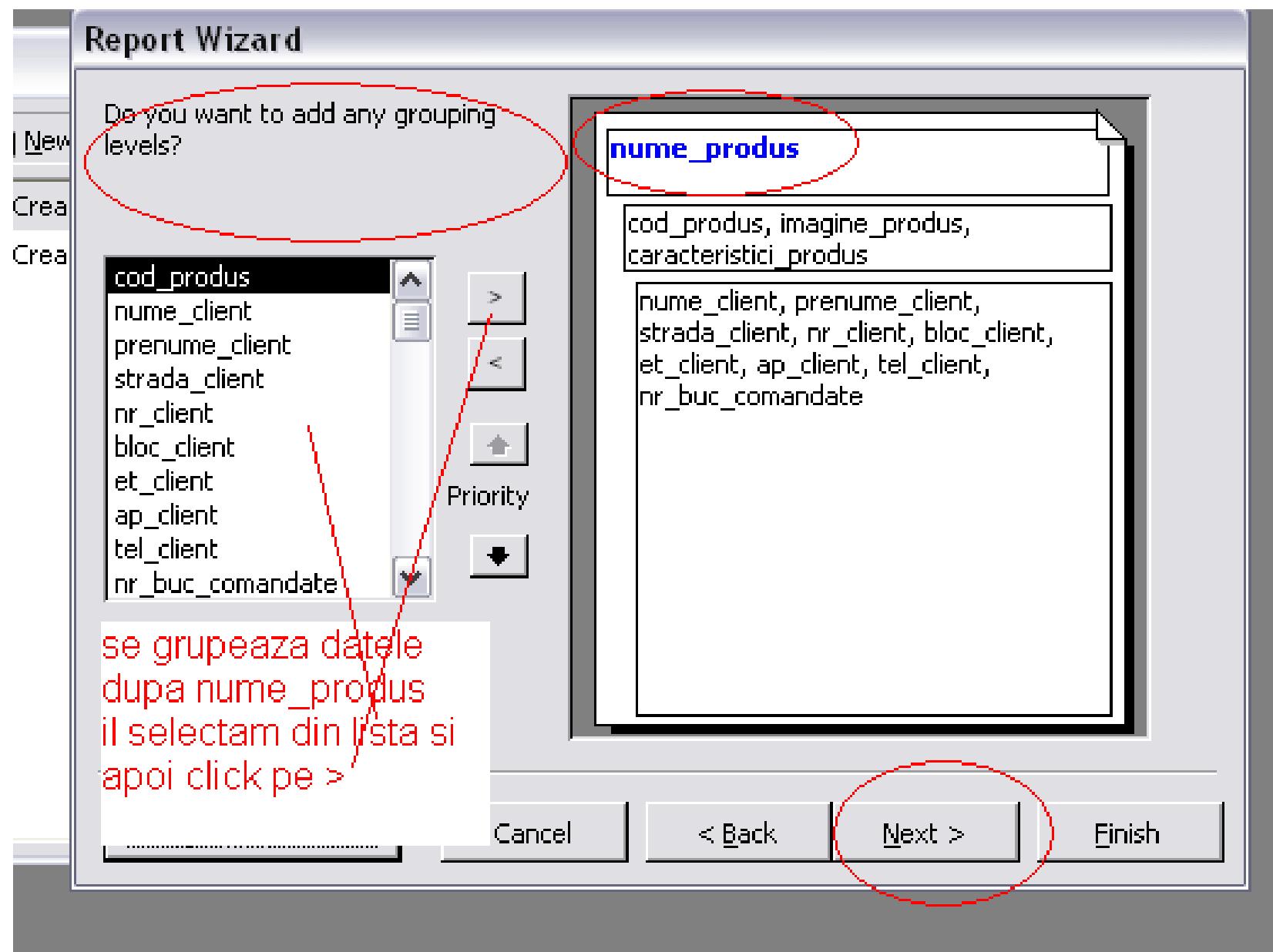


The screenshot shows the 'Report Wizard' dialog box in Microsoft Access. The 'Tables/Queries' list on the left contains the following items: 'Table: clienti', 'Table: comenzi', 'Table: detalii_comanda', 'Table: produse' (highlighted with a red circle), and 'Table: m_produc'. The 'Selected Fields' list on the right contains the following items: 'cod_produc', 'nume_produc', 'imagine_produc', and 'caracteristici_produc' (highlighted with a red circle). The 'Next >' button at the bottom is also circled in red. The background shows the Access database interface with the 'clienti : Database' window open.

din fereastra Report Wizard avem lista Tables/Queries de unde selectam tabelele din care vrem sa afisam informatiile in raport apoi in lista Available Fields se selecteaza cimpurile unul cite unul si se da click pe butonul > pentru a le transfera in lista Selected Fields apoi click pe butonul Next



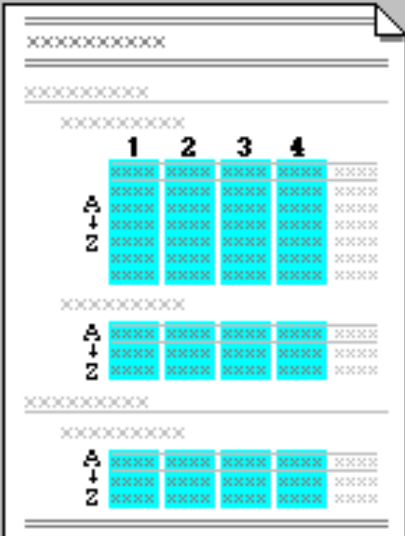
vom vizualiza informatiile din raport in functie de produs
adica capul de raport va contine detalii despre un produs si
restul raportului informatii despre clientii ce au comandat acel



Report Wizard

What sort order and summary information do you want for detail records?

You can sort records by up to four fields, in either ascending or descending order.



1

2

3

4

avem posibilitatea sa sortam informatiile din raport dupa maxim 4 cimpuri
vom sorta dupa nume_client si dupa prenume_client

Report Wizard

What sort order and summary information do you want for detail records?

You can sort records by up to four fields, in either ascending or descending order.

1

2

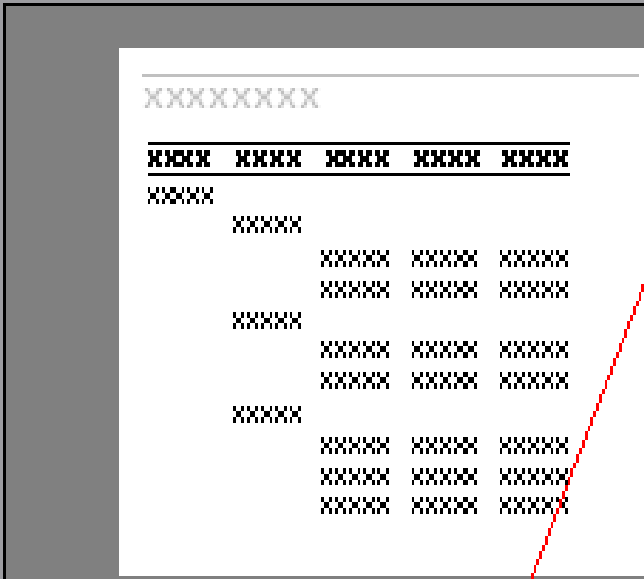
3

4

The image shows a 'Report Wizard' dialog box. On the left, there is a preview of a report with a table. The table has four columns labeled 1, 2, 3, and 4. The first two columns are highlighted in blue. To the right of the preview, there are four sorting options. The first two are circled in red: '1 nume_client' and '2 prenume_client'. Each has a button with 'A Z' and a downward arrow. Below these are two empty sorting options. At the bottom, there is a 'Next >' button circled in red, along with 'Cancel', '< Back', and 'Finish' buttons.

Report Wizard

How would you like to lay out your report?



XXXXXXXXXX

XXXX	XXXX	XXXX	XXXX	XXXX
XXXXX				
	XXXXX	XXXXX	XXXXX	XXXXX
	XXXXX	XXXXX	XXXXX	XXXXX
XXXXX				
	XXXXX	XXXXX	XXXXX	XXXXX
	XXXXX	XXXXX	XXXXX	XXXXX
XXXXX				
	XXXXX	XXXXX	XXXXX	XXXXX
	XXXXX	XXXXX	XXXXX	XXXXX
	XXXXX	XXXXX	XXXXX	XXXXX

Layout

☒ Stepped

☐ Block

☐ Outline 1

☐ Outline 2

☐ Align Left 1

☐ Align Left 2

Orientation

☒ Portrait

☐ Landscape



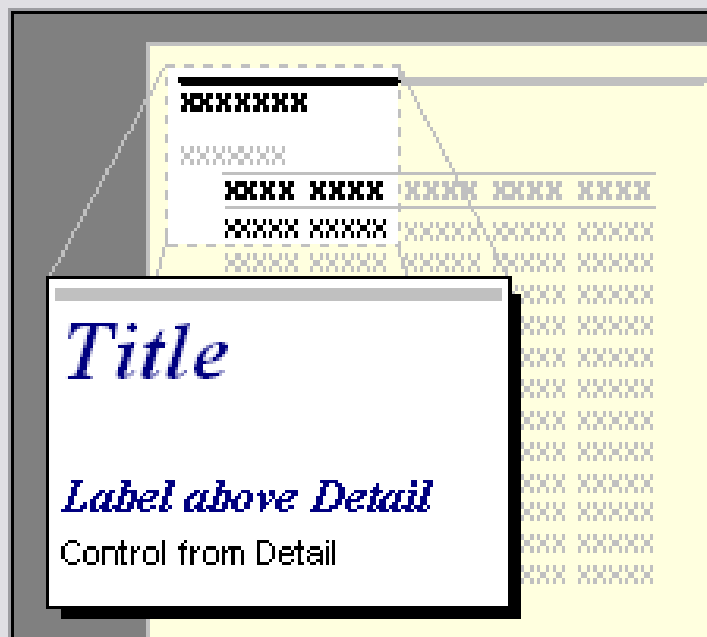
☒ Adjust the field width so all fields fit on a page.

Cancel < Back **Next >** Finish

alegem formatul raportului

Report Wizard

What style would you like?



Bold
Casual
Compact
Corporate
Formal
Soft Gray

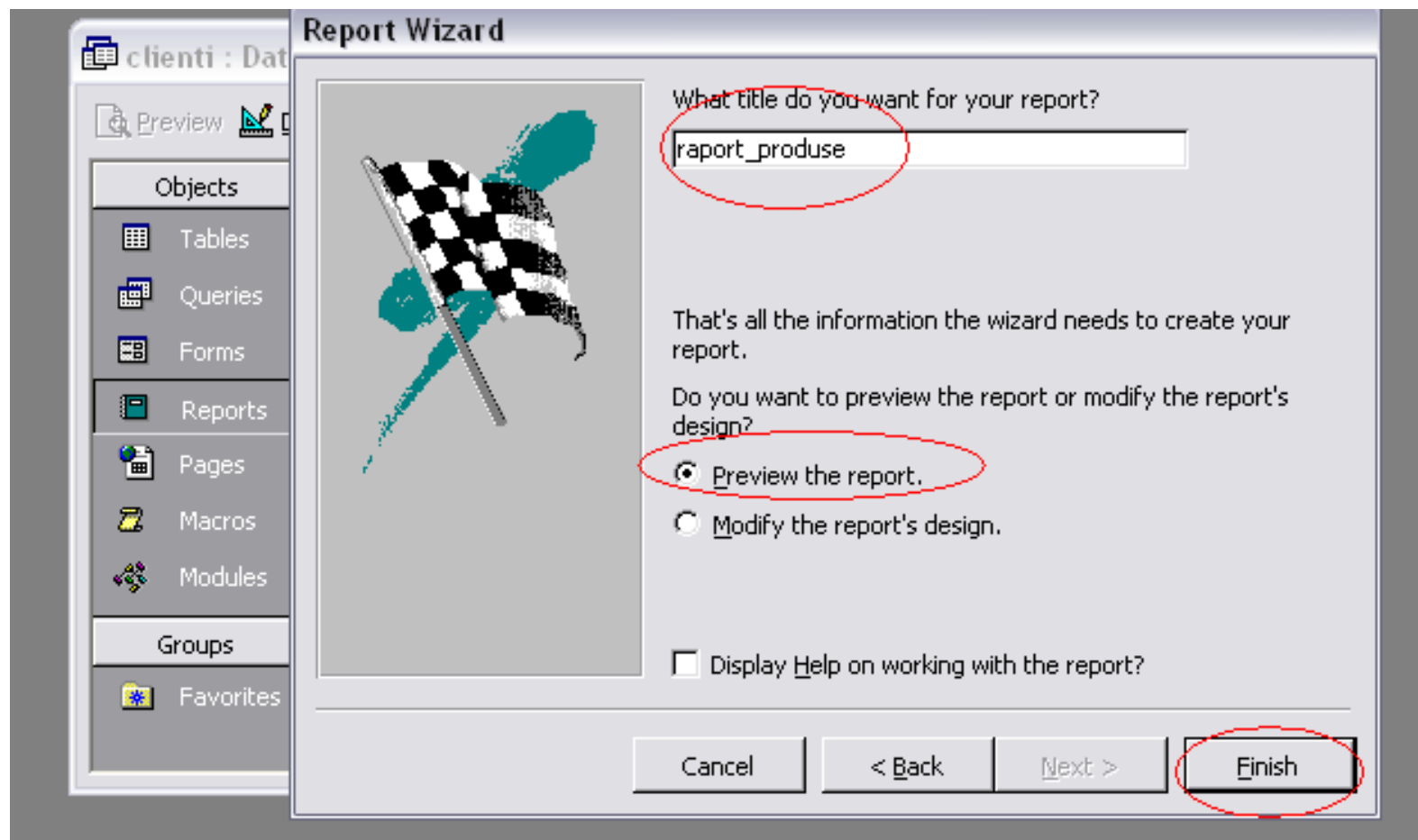
apoi stilul raportului

Cancel

< Back

Next >

Finish



alegem un nume pentru raport
preview the report si click pe Finish