

Section # 04
Section Name Time Diary
Section ALL
Parallel Block Name
Specification Date 04/16/2009
Specification Writer
Specification Version 2007.1

Other Information

The form pane for the time diary should scroll vertically

Form Panes

Intro to time diary []
Status Start Activity Hrs Mins Stop time Anchor Who Where Where specify
[1]
[2]
..

Universe All

>Question Text

Now I'd like to find out how you spent your time yesterday, [fill: yesterday's day&date], from 4:00 in the morning until 4:00 am this morning. I'll need to know where you were and who else was with you.

1. Enter 1 to Continue

>Spanish Translation

Ahora quisiera saber cómo empleó su tiempo ayer, [fill: yesterday's day of the week] [day number] de [month], desde las 4 de la mañana hasta las 4 de la mañana de hoy. Necesito saber dónde estuvo y quién más estaba con usted. Si una actividad es demasiado personal, no es necesario mencionarla.

>Variable Name	CORE_LEAD	Description	Intro to time diary
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>Value/Skip Instructions

<1> [goto ACTIVITY]

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. Do not allow refuse or don't know

Universe None

>Question Text

If an activity is too personal, there's no need to mention it. Start time of the activity.

>Spanish Translation

1. Enter 1 to Continue

>Variable Name	STARTTIM	Description	Start
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>Value/Skip Instructions

<HH:MM AMPM>

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. This item should be "show" only. (The interviewer should never land on this item.)
2. Calculate a start time for each activity with the first activity starting at 4:00 AM.

Universe Entry in activity for this row.

>Question Text

*Enter precode to insert or delete.

1. Insert row at the current start time of [Fill: time]
2. Delete row
3. Undo insertion

>Spanish Translation

>Variable Name	DIARY_STAT	Description	I/D
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>Value/Skip Instructions

<1, 2>

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. Do not bring this item "on path" until after the activity has been entered for this row.
2. If a row is inserted or deleted recalculate the start and top time starting with the row below the insert or delete. Recompute times until the end of the diary.
3. The undo insertion hard card becomes active only once an insertion has been made.

Universe CORE_LEAD = 1

>Question Text

[fill: So let's begin. Yesterday, [fill: previous weekday] at 4:00 AM, what were you doing? /What did you do next?]

*Use the slash key (/) for recording separate/simultaneous activities.

*Do not use precodes for secondary activities.

*Read if necessary: An activity is anything you did during the day. Activities include both active tasks like socializing, preparing food, or eating; and more quiet tasks like thinking and relaxing. Right now, you are talking to me on the telephone. Talking on the telephone is one type of activity.

1. Sleeping
2. Grooming (self)
3. Watching TV
4. Working at main job
5. Working at other job
6. Preparing meals or snacks
7. Eating and drinking
8. Cleaning kitchen
9. Laundry
10. Grocery shopping
11. Attending religious service
12. Paying household bills
13. Caring for animals and pets
30. Don't know/Can't remember
31. Refusal/ None of your business

>Spanish Translation

[fill: Empecemos. ¿Qué estaba haciendo ayer, [fill: previous weekday] a las 4 de la mañana?/ ¿Y después qué hizo?

*Use the slash key (/) for recording separate/simultaneous activities.

*Do not use precodes for secondary activities.

1. Durmiendo
2. Dedicándose a su cuidado personal
3. Mirando TV
4. Trabajando en su empleo principal
5. Trabajando en otro empleo
6. Preparando la comida o snacks
7. Comiendo y bebiendo
8. Limpiando la cocina
9. Lavando o secando la ropa
10. Comprando comestibles
11. Asistiendo a servicios religiosos
12. Pagando cuentas del hogar
13. Ocupándose de animals y mascotas
30. Don't know/Can't remember
31. Refusal/None of your business

Universe Entry in ACTIVITY

>Question Text

How long did you spend [fill: ACTIVITY]?

*Type 1 to enter duration (hours, minutes).

*Type 2 to enter stop time.

>Spanish Translation

¿Cuánto tiempo estuvo [fill: ACTIVITY]?

*Type 1 to enter duration (hours, minutes).

*Type 2 to enter stop time.

>Variable Name	TIME	Description	Choose time
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>Value/Skip Instructions

<1> [goto HOURDUR]

<2> [goto STOPTIME]

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe Entry in ACTIVITY

>Question Text

Enter Hours

>Spanish Translation

¿Cuánto tiempo le tomó esa actividad, [fill: ACTIVITY]?

>Variable Name	HOURDUR	Description	Hrs
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>Value/Skip Instructions

<0-24, Empty, DK> [Go to MINDUR]

>Fill Instructions

>Spanish Fill Instructions

1. Fill ACTIVITY for the corresponding row.

>Special Instructions

1. Don't allow CNTRL+D or CNTRL+R

Universe All

>Question Text

* Enter Minutes

If yes press suppress to confirm entry and if no press goto to change

>Spanish Translation

*Enter minutes.

>Variable Name	MINDUR	Description	Mins
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>Value/Skip Instructions

<0 - 120, empty, DK> [Go to stoptime]

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. If entry over 60, recalculate into hours and minutes, adding hours to anything in HOURDUR.
2. If HOURDUR and MINDUR = 0, display edit "Duration for this activity must be entered before moving to the next activity."
3. 1. Don't allow CNTRL+D or CNTRL+R

Universe All

>Question Text

Enter A or P with time

>Spanish Translation

>Variable Name STOPTIME **Description** Stop time

>Value/Skip Instructions

<HH:MM AMPM>

>Fill Instructions

>Spanish Fill Instructions

In Spanish instructions

2. If the duration for this activity is greater than 2 hours and ACTIVITY is not equal to 12 or 13 (CTRL+D or CTRL+R) display a soft edit message, "* Probe: ¿Paró de [fill: ACTIVITY] para hacer alguna otra cosa en ese momento?" If yes, press Go To and enter new Stop Time. If no, press suppress to confirm entry.
3. Each row must have a STARTTIM, ACTIVITY and STOPTIME entry before they can move on to the next row.
4. Create 2 STOPTIME variables. One should automatically store 4AM when respondent is through reporting previous 24 hours. The other STOPTIME should calculate and store the stop time of the last activity the respondent reports. This stop time variable can be done behind the scenes and should not appear on the form pane
5. If duration is greater than 12 hours and ACTIVITY = 1, display soft edit: "Probe: He calculado que usted durmió [fill duration]. ¿Correcto?"

>Special Instructions

1. Calculate if HOURDUR and MINDUR have entries other than blank or DK.
2. If the duration for this activity is greater than 2 hours and ACTIVITY is not equal to 30 or 31 (Sleeping, CTRL+D or CTRL+R) display a soft edit message, "* Probe: Did you stop [fill: ACTIVITY] to do anything else at that time?" If yes, press Go To and enter new Duration. If no, press suppress to confirm entry.
3. Each row must have a STARTTIM, ACTIVITY and STOPTIME entry before they can move on to the next row.

4. If activity = 4 or 5 AND duration of activity > 4 hours THEN display: "Did you take any breaks of 15 minutes or longer?" INTERVIEWERS INSTRUCTIONS: If yes, Press GoTo and enter new

STOPTIME for work (start time of break). If no, press Suppress

4. Create 2 STOPTIME variables. One should automatically store 4AM when respondent is through reporting previous 24 hours. The other STOPTIME should calculate and store the stop time of the last activity the respondent reports. This stop time variable can be done behind the scenes and should not appear on the form pane.

5. If duration is greater than 10 hours and ACTIVITY = 1, display soft edit: "Probe: I have calculated that you slept [fill duration]. Is that correct?"

6. Do not allow to accept DK or R

7. Text in error message box when either stop time or duration fields are empty on prior activity and interviewer tries to continue and TIME= 1 [fill1:"Duration of this activity must be entered before moving to the next activity."] When TIME =2 [fill2: "Stop time for this activity must be entered before moving to the next activity."]

8. If ACTIVITY = 4 or 5 and duration is > 4 hours then display soft edit "Probe: Did you take any breaks of 15 minutes or longer?" Interviewers Instructions: If yes, press GoTo and enter new STOPTIME for work (start time of break) If no, press Suppress.

3. Line up precodes 0-10, 50 under the "On HHRoster" column.
4. Line up precodes 51-53 under the "NonHH Family" column.
5. Line up precodes 54-58 under the "Other NonHH" column.
6. Trigger a hard edit when 0 (alone) and another WHO precode are chosen:
Were you alone while [fill: ACTIVITY]? Press Close and edit WHO field.
7. Option "59. None of these household members" should only be displayed if there are more than 10 household members.

>Spanish Fill Instructions

Error Screen - Trigger a hard edit when 0 (alone) and another WHO precode are chosen:
¿Estaba solo(a) durante [fill: ACTIVITY]? Press Close and edit WHO field.

>Special Instructions

1. Line numbers from roster should equal precode numbers
2. Do not allow person whose (hhmem = 2) or DELDEC = 1-3 to be selected. Also do not allow a value between the number of persons on the roster and 33.
3. Make WHO field 12 characters wide on the form pane; accept up to 30 characters (including commas between WHO codes).
4. Do not ask when ACTIVITY hard code = 1,2,4,5,12, or 13
5. Do not allow 59 to be selected as a valid value unless there are more than 10 people on the household roster.

Universe ACTIVITY not equal to 1, 2 , 4,5, 12 or 13 and Household roster has more than 10 listings.

>Question Text

Anyone else?

0. No one else

[fill: persons #11 and greater from roster]

>Spanish Translation

>Variable Name	WHO2	Description	WHO_2
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>Value/Skip Instructions

<0, 11-30, D, R, empty> [goto WHERE]

>Fill Instructions

1. Fill the names of all household members from lines #11 through #30.

>Spanish Fill Instructions

>Special Instructions

1. Line numbers from roster should equal precode numbers
2. Do not allow person whose (hhmem = 2) or DELDEC = 1-3 to be selected. Also do not allow a value between the number of persons on the roster and 33.
3. Make WHO field 12 characters wide on the form pane; accept up to 30 characters (including commas between WHO codes).

Universe ACTIVITY not equal to 1, 2 , 12 or 13

>Question Text

Where were you while you were [fill: ACTIVITY]?

PLACE

1. Respondent's home or yard
2. Respondent's workplace
3. Someone else's home
4. Restaurant/Bar
5. Place of worship
6. Grocery store
7. Other store/Mall
8. School
9. Outdoors away from home
10. Library

MODE OF TRANSPORTATION

12. Car, truck, or motorcycle (driver)
13. Car, truck, or motorcycle (passenger)
14. Walking
15. Bus
16. Subway/Train
17. Bicycle
18. Boat/Ferry
19. Taxi/Limousine Service
20. Airplane
21. Other mode of transportation (specify)

11. Other place (specify)
30. Bank
31. Gym/Health club
32. Post office

>Spanish Translation

¿Dónde se encontraba usted cuando estaba [fill: ACTIVITY]?

PLACE

1. Hogar, jardín o patio del participante (conductor)
2. Lugar de trabajo del participante
3. Hogar de otra persona
4. Restaurante/Bar
5. Iglesia, templo, mezquita
6. Tienda de comestibles
7. Otra tienda/Mall
8. Escuela, college o universidad
9. Al aire libre, fuera de casa
10. Biblioteca
11. Otro lugar (specify)

MODE OF TRANSPORTATION

12. Automóvil, camión o troca, o motocicleta
13. Automóvil, camión o troca, o
14. A pie
15. Autobús
16. Subterráneo/Metro/Tren
17. Bicicleta
18. Barco/bote/ferry
19. Taxi/Servicio de Limousine
20. Avión
21. Otro (specify)

30. Bank
31. Gym/Health club
32. Post office

>Variable Name WHERE **Description** Where

>Value/Skip Instructions

<1-11, 12-21, D, R> [if STOPTIME ge 4 AM go to S4_END]
 <11, 21> [goto WHERE_SP]
 [else go to next row]

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. If precode 1 -10 or 12- 20 is entered pre-fill and gray WHERE_SP with the precode description

Universe WHERE = 11 or 21

>Question Text

* Specify

>Spanish Translation

>Variable Name	WHERE_SP	Description	Where specify
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>Value/Skip Instructions

<30 characters, empty> [If STOPTIME ge 4 AM goto S4_END]
 [else go to next row]

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. When an entry of 11 or 21 is made, please allow for a response change.
2. Allow for the F12 copy down function feature.

Universe STOPTIME ge 4 AM

>Question Text

CHECK ITEM

>Spanish Translation

>Variable Name	S4_END	Description	section 4 end flag
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>Value/Skip Instructions

[goto Section 5]

>Fill Instructions	eating
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>Spanish Fill Instructions

>Special Instructions

1. Set section complete flag = 1 when all appropriate fields in the diary are answered for a 24 hour period.
2. Before exiting the diary, make sure there is an entry in WHO and WHERE for all rows where ACTIVITY ne to 1,2,7 or 8. Apply to all exits from the diary, including revisits to diary section after beginning summary questions or other sections.
3. Create a hard edit at the end of this section that will require interviewers to fill in missing information.
4. Store INTID for the first interviewer to complete section 4 and store in CINTID.

Universe

>Question Text

** OUT VARIABLE **

>Spanish Translation

>Variable Name ROWNUM

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

** OUT VARIABLE **

>Spanish Translation

>Variable Name CINTID

Description

>Value/Skip Instructions

<5 characters>

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

1. Copy the INTID for the first interviewer to complete section 4 and give this ID for the CINTID. For example: The INTID for the first interviewer to complete the diary for case # 0001 was 0ID23. The CINTID for case #0001 will then be 0ID23.

Universe

>Question Text

** POST PROCESSING VARIABLE ONLY **

>Spanish Translation

>Variable Name NUMDKCR **Description**

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

** POST PROCESSING VARIABLE ONLY **

>Spanish Translation

>Variable Name	TOTACTNO	Description
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>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

** POST PROCESSING VARIABLE ONLY **

>Spanish Translation

>Variable Name AVGDUR

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO1

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO2

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO3

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO4

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO5

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO6

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO7

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO8

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO9

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO10

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO11

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO12

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO13

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO14

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO15

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO16

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO17

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO18

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO19

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO221

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO21

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO22

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO23

Description

>Value/Skip Instructions

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>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO24

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO25

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO26

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO27

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO28

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO29

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO210

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO211

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO212

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO213

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO214

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO215

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO216

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO217

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO218

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO219

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name WHO220

Description

>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Universe

>Question Text

****OUT VARIABLE****

>Spanish Translation

>Variable Name	ACTIVITYCODE	Description
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>Value/Skip Instructions

>Fill Instructions

>Spanish Fill Instructions

>Special Instructions

Note: Precode for sleeping, eating, grooming (ACTIVITY = 1,2,4,5,9, 10) is stored here.