



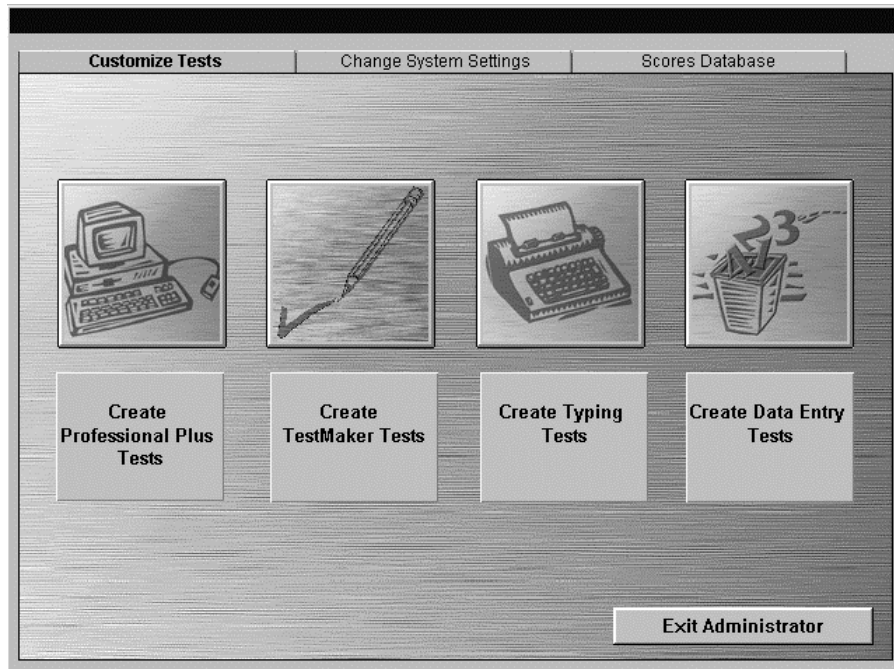
The SkillCheck Professional TestMaker

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The SkillCheck Professional TestMaker


The *SkillCheck Professional TestMaker* is an optional program that allows you to create tests containing multiple-choice, true/false or fill-in-the-blank questions. The tests may be of any length on any subject and can include text and graphics. When you create and save a test, following the instructions below, the test is listed as available in the SkillCheck *TestCenter*. It can be selected and given alone or in a series to examinees with any other tests installed on your SkillCheck testing system. To create new tests or edit existing tests using the *TestMaker*, follow the instructions below.

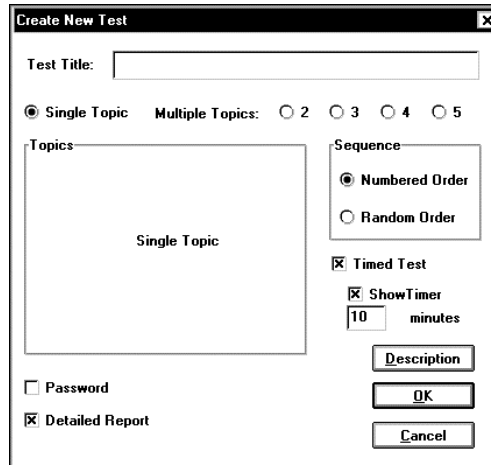
To start the *TestMaker*, start the *SkillCheck Professional Test Administrator*. (See the *Test Administrator* documentation for instructions on starting the *Administrator*.) When the *Test Administrator* screen (shown below) appears, click the **Create TestMaker Tests** button open the *TestMaker*.



"Test Administrator" Screen with "Customize Tests" Tab Selected

Creating a New Test

Step 1	Select New from the File menu or click the  button on the toolbar.	The Create New Test dialog box (shown below) appears. (Note: To edit an existing test, follow the instructions on page 13.)
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“Create New Test” Dialog Box

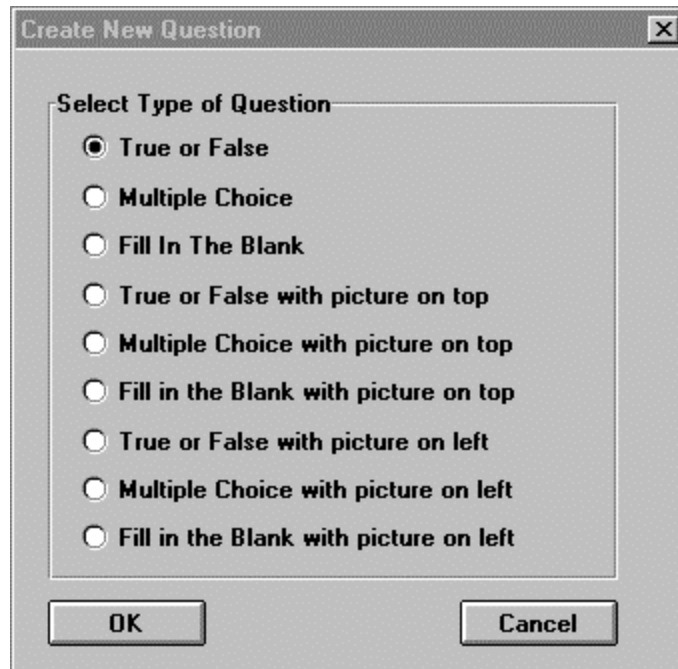
Step 2	Type a name for the test in the field labeled Test Title .	(Note: This test name will appear in the SkillCheck <i>TestCenter</i> list of available tests after you have finished creating the test. This name is different from the file name for the test you will specify when you save the test in Step 23 on page 11.)
Step 3	<ul style="list-style-type: none"> Click Single Topic or Multiple Topics to specify how many topics will be on the test. If you select Multiple Topics, enter the name for each topic in the fields in the Topics list. (You can move from topic to topic by clicking on the field or using the Tab key.) 	<p>If you select Multiple Topics, the specified number of fields (2 to 5) appears in the Topics list. (Note: If you create a multiple-topic test, each question is assigned to a particular topic. Scoring at the end of the test is performed for the whole test and for each separate topic.)</p> <p>Example: You can divide the test into subject areas such as <i>Planning</i>, <i>Drafting</i>, <i>Revising</i>, <i>Formatting</i>, and <i>Proofreading</i>. You can also divide the test by levels such as <i>Beginner</i>, <i>Intermediate</i>, and <i>Advanced</i>.</p>
Step 4	<ul style="list-style-type: none"> Click Numbered Order to make the questions appear in the order you created them when the test is given. <p>or</p> <ul style="list-style-type: none"> Click Random Order if you would like questions to appear to the examinee in a random order during the test. 	(Note: When you select Random Order , the questions are only randomized as they appear on the screen during the test. When you print the test or the test results, the questions appear in the order in which they were created.)

(Table continued on following page.)

Creating a New Test (continued)

Step 5	<ul style="list-style-type: none"> To specify a time limit for the test, click the check box next to Timed Test. If you select Timed Test, enter the number of minutes for the test in the field labeled Minutes. If you want the timer to appear on the screen and count down while a timed test is being taken, select the Show Timer check box. 	<p>If you select Timed Test, the Minutes field and Show Timer check box become enabled. If you do not choose this option, there is no time limit for the test.</p> <p>(Note: On a timed test, the test will end automatically after the specified time has expired.)</p>
Step 6	If you would like a description of the test to appear when the test begins, click the Description button.	The Description dialog box appears. Enter the test description and/or any instructions you wish to appear at the beginning of the test and then click OK . Click Cancel if you decide not to include a test description.
Step 7	<ul style="list-style-type: none"> If you would like to protect the test with a password, click the Password check box. (Note: If a test is password-protected, a user will have to enter the password to open the test in <i>TestMaker</i> and make changes. Tests that are protected by a password can still be administered to examinees without the password. The password is only required to edit the test.) Type a password for the test. 	<ul style="list-style-type: none"> If you select Password, a field appears where you can specify a password for the test. The specified password will be required to open and edit the test file. It is not required to administer the test.
Step 8	Select or deselect Detailed Report by clicking the check box next to it.	Selecting (checking) or deselecting (unchecking) this option determines the level of detail included when you print a test score report. Selecting it will generate a printed report that includes all the questions and the examinee's answers; deselecting will generate a test report that includes scores but not the questions and answers.
Step 9	When all information in the Create New Test dialog box has been entered, click OK .	The Create New Question dialog box appears. Options in this dialog box are described on the next page.

Creating Questions



“Create New Question” Dialog Box:

QUESTION TYPE	DESCRIPTION OF THIS QUESTION TYPE
True or False	True/False question (text only)
Multiple Choice	Multiple choice question (text only) – Up to five answers
Fill-in-the-Blank	Fill-in-the-blank question (text only)
True or False with picture on top	True/False question with a picture above the question
Multiple Choice with picture on top	Multiple-choice question with a picture above the question
Fill-in-the-Blank with picture on top	Fill-in-the-blank question with a picture above the question
True or False with picture on left	True/False question with a picture to the left of the question
Multiple Choice with picture on left	Multiple-choice question with a picture to the left of the question
Fill-in-the-Blank with picture on left	Fill-in-the-blank question with a picture to the left of the question

Step 10	Select a question type and click OK . (The different types of available questions are listed above.)	A Create a Question dialog boxes appears. Depending on the type of question selected, different options will appear in this dialog box.
Step 11	If you are creating a multiple-topic test, select the topic for the question by clicking the arrow to the right of the drop list labeled Topic to make the topic list appear. Select the question topic from this list.	(Note: At the end of the test, the questions you create will be used to determine an overall score as well as for a score for each topic.)

Step 12	<ul style="list-style-type: none"> Enter the question text into the field labeled Question. If you are creating a multiple-choice test, type text for each choice into the appropriate fields in the Create a Question dialog box. 	Note: Question and answer text can be as long as you like. Questions and answers with long text will appear in scrolling text boxes.
Step 13	<p>For true-false and multiple-choice questions, indicate which answer is correct by clicking the radio button next to the correct option.</p> <p>For fill-in-the-blank questions, type the correct answer in the Answers field. If a fill-in-the-blank question has more than one answer, type in each correct answer, separating the answers with a ~. (For example, type \$5~\$5.00 if both answers are correct for a fill-in-the-blank question.)</p>	<p>Only the answer you designate as correct will be marked as correct when the test is taken by an examinee. All other answers will be marked incorrect.</p>

(Table continued on following page.)

Creating Questions (continued)

A note on pictures:

Some question types allow you to insert pictures above or to the left of on-screen question and answer text. These graphics need to be Windows bitmap (*.BMP) files. Many clip art and other commercial images are available in Windows bitmap format. In addition, such images can be created using a variety of graphic tools.

For the three question types that include graphics above the question and answer text (**Multiple Choice with picture on top, Fill-in-the-Blank with picture on top, True or False with picture on top**) the Windows bitmap file can be up to 639 x 209 pixels in size. Pictures will be centered left to right above the question text.

For the three question types that include graphics to the left of question and answer text (**Multiple Choice with picture on left, Fill-in-the-Blank with picture on left, True or False with picture on left**) the Windows bitmap file can be up to 319 x 319 pixels in size. Pictures will be centered top to bottom to the left of question text.




To select a graphic to appear in a question, type the full name of the graphic file (including disk drive and path) in the box labeled **Picture Name**:. Alternatively, you can click on the ... button to the right of the **Picture Name** box to display a browse dialog box, allowing you to search for the correct bitmap file. (**Note:** If the graphic file you selected is too large, a message will appear indicating that the selected graphic cannot be used in its current dimensions.)

Before creating a test that will include pictures, it is recommended that you create the graphics you will use in the test using a graphics editing tool such as a painting or drawing program. Be sure the graphics are the right dimensions to be used in the test. It is also recommended that you save all graphics in a single directory that you create for a particular test using the Windows File Manager or Explorer).

Step 14	When the information in the Create a Question dialog box is complete (question and answer text is complete, the correct answer has been specified, pictures – if used – have been specified), click the button labeled New Question to create the next question.	The Create New Question dialog box reappears, allowing you to specify the question type for the next question. (Note: If the question you have just created is the last question in the test, click the Scoring button to move on to the <i>Scoring</i> screen. See page 8.)
Step 15	Repeat Steps 10–14 until all questions have been created.	

Editing Questions

When creating or editing test questions, the following options are available:

Desired Action	Toolbar, Menu, or Keyboard Command
Go to the previous question	Select Previous Question from the Test menu or click the left-arrow button on the <i>TestMaker</i> toolbar.
Go to the next question	Select Next Question from the Test menu or click the right-arrow button on the <i>TestMaker</i> toolbar.
Go to a specific question	Select Go To Question from the Test menu. When the Go To Question dialog box appears, type in the number of the question you want to go to and press Enter .
Go to the <i>Scoring</i> screen	Select Test Scoring from the Test menu or click the Scoring button in the Create a Question dialog box.
Go to the <i>Test Settings</i> screen (to change the test title, topic names, description, and other settings)	Select Test Settings from the Test menu. The Change Test Settings dialog box appears. All settings (except for number of topics) can be changed in this screen. (The test settings are explained on pages 2–3.)
Add or change the test description	Select Description from the Test menu or click on Description in the Change Test Settings dialog box.
Add a new question to the end of the test	Select New Question from the Edit menu.
Add a new question before the current question	Select Insert Question from the Edit menu.
Delete a question	Select Delete Question from the Edit menu. (This deletes the question shown on the screen.)
Cut the highlighted text (the selected text is saved on the clipboard)	Select Cut from the Edit menu, hold Control and press X , or click  .
Copy the highlighted text (the selected text is saved on the clipboard)	Select Copy from the Edit menu, hold Control and press C , or click  .
Paste previously cut or copied text from the clipboard	Place your cursor where you would like to paste the text and then select Paste from the Edit menu, hold Control and press V , or click  .

Setting Up Test Scoring

The *Scoring* screen lets you specify how a test will be scored. The first screen specifies how the **Whole Test** will be scored. If the test contains multiple topics, you can specify a specific scoring method for each test topic. To enter scoring options, in the **Create a Question** dialog box, click the **Scoring** button, and then follow the directions below.

Step 16	<ul style="list-style-type: none"> Select the scoring method by clicking the arrow next to the Scoring Method drop list and selecting a method. Options include Pass/Fail, Custom, and None. If you choose Custom, select the desired number of scoring criteria from the menu labeled Custom Number of Criteria. (Depending on the number of test questions, you can specify up to ten criteria.) 	<ul style="list-style-type: none"> The appropriate scoring breakdown appears in the <i>Scoring</i> screen. If you choose Custom, a field labeled Custom Number of Criteria appears. If you choose None, the test will be scored by percentage only. The appropriate scoring breakdown appears in the <i>Scoring</i> screen.
Step 17	You can change any of the Range in Percent settings by clicking the up/down arrows at the side of the percentage fields.	Note: As you change one setting, other Range in Percent settings will change, depending on what values are being increased or decreased.
Step 18	You can change the name of each scoring category by double-clicking the existing Grade setting and entering a new name.	
Step 19	When the <i>Scoring</i> screen information is complete, click the button labeled Next Topic (for multiple-topic tests) or Done (for single-topic tests).	If you are creating a multiple-topic test, a new <i>Scoring</i> screen appears, allowing you to specify the scoring method for the first topic. If you are creating a single-topic test, the <i>Scoring</i> screen closes.
Step 20	If you are creating a multiple-topic test, repeat Steps 16–19 to specify scoring for each topic.	

Previewing the Test

Question Number: 6
Topic: Planning


Next **Quit**

Q. Planning includes all the following except

- identifying the general and specific purposes.
- organizing the message.
- analyzing the audience.
- revising for correctness.
- deciding on the content.

Time Left: 14:09

Sample Multiple-Choice Question Screen

- Click the preview button  on the *TestMaker* toolbar to see how your test will look to an examinee. (A sample multiple-choice question screen is pictured above.)
- Answer a question by clicking the circle next to an answer and then clicking the **Next** button to go to the next question.
- Click the **Quit** button to exit the preview at any time and return to the *TestMaker* program.

Printing the Test

When you have finished creating a test, you can print it by following the instructions below.

Step 21	Select Print from the File menu.	The test report prints. (A partial printed test report is shown below.)
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Test Name: "The Writing Process"

Questions:

Question 1 (Type = True/False Topic = "Planning")

"An effective writer first decides the purpose of a message before actually writing any ideas."

(X) "TRUE"

() "FALSE"

Question 2 (Type = Multiple Choice Topic = "Revising")

"Revising for content includes all the following except"

(X) "correcting punctuation errors."

() "providing all of the necessary details."

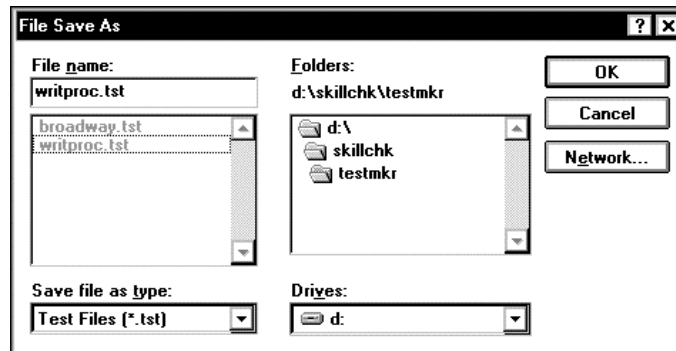
() "deleting irrelevant material."

() "rewriting passages to ensure the purpose will be clear."

() "rearranging the organization."

The printed report provides you with a hard copy of the subject matter and answers to the test questions, presented in the order you created them. This copy is a necessary reference tool for use with the *TestMaker* score report, which lists each question number and indicates whether the applicant responded correctly or incorrectly. (See the *TestCenter* documentation for detailed information on the score report.)

Saving a Test



“File Save As” Dialog Box

To save a test, follow the instructions below.

Step 22	<ul style="list-style-type: none"> To save a test, select Save from the File menu. To save an existing test under a new name, select Save As from the File menu. 	<ul style="list-style-type: none"> If the test has not been saved before, the File Save As dialog box (pictured above) appears. If the file has been saved before, selecting Save from the File menu simply saves the latest version of the test. The File Save As dialog box appears.
Step 23	<p>Enter a name for the test in the File Name field. The name can be up to eight characters in length using letters or numbers only. (<i>TestMaker</i> will automatically add the extension .TST to the file name.)</p>	<p>Examples of correct names: ACCOUNT.TST , LEGAL.TST , 1995NEWS.TST</p> <p>(Important Note: Do not use any file extension other than .TST when naming a <i>TestMaker</i> test file. The File Save As dialog box allows you to change the directory where the file is stored. However, it is strongly recommended that you only save test files in the default SKILLCHK\TESTMKR directory where the <i>TestMaker</i> program is also stored.</p>
Step 24	<p>After you enter the test name, click the OK button.</p>	<p>The test is saved under the specified name.</p> <p>(Note: Each test you create must be saved under a unique name. The name you give the test file will be different from the test title you specified in Step 2. However, we recommend you save the test under an easily recognizable name. For example, a test assigned the title “The Writing Process” in Step 2 could be saved under the name WRITPROC.TST.)</p>

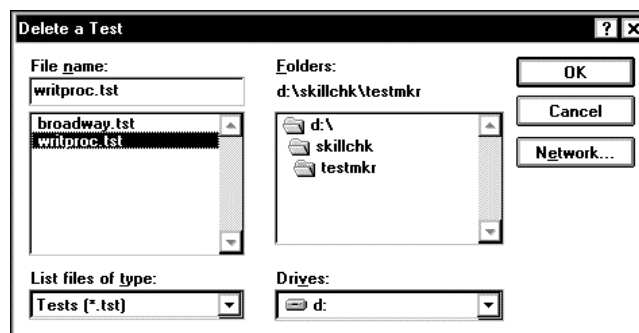
Closing a Test or Exiting TestMaker

When you have finished creating or editing a test and you have saved it, do the following:

Step 25	<ul style="list-style-type: none"> To close the test on the screen but keep <i>TestMaker</i> running, select Close from the File menu. To exit <i>TestMaker</i>, select Exit from the File menu. 	<ul style="list-style-type: none"> The test is cleared from the screen. (<i>TestMaker</i> continues to run.) The <i>TestMaker</i> screen disappears, and the <i>Test Administrator</i> screen reappears.
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Deleting an Existing Test

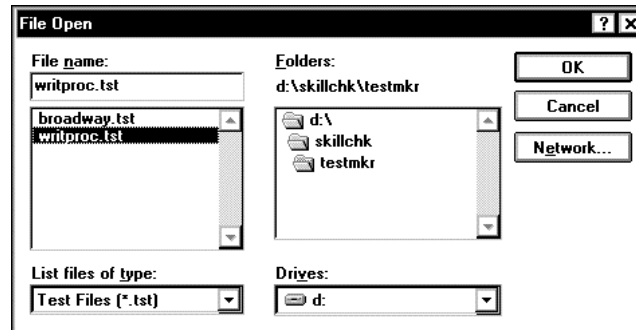
To delete an existing test, follow the steps below. (**Warning:** Deleted tests cannot be retrieved. Use the **Delete Test** command with caution.)



“Delete a Test” Dialog Box

Step 1	Select Delete Test from the File menu.	The Delete a Test dialog box appears, listing all available tests.
Step 2	Double-click the name of the test to be deleted.	The selected test is deleted. The test file is erased from disk and the name of the test will no longer appear in the <i>TestCenter</i> Installed Tests list.

Opening an Existing Test



“File Open” Dialog Box

In addition to creating new tests, you can also open and edit existing tests. This function allows you to add, delete, or change questions, or change how the test is scored. (You can also change the test title and the topic names; however, you cannot change the number of topics of an existing test.) To open a test, follow these steps:

Step 1	Select Open from the File menu.	The File Open dialog box (pictured above) appears. The names of all previously created tests are listed under File Name .
Step 2	Double-click the name of the test to be opened.	The selected test appears on the screen. If the test to be opened is password-protected, a dialog box appears asking you to enter the password.
Step 3	If a password is required, type in the password and press Enter .	If the password is entered correctly, the selected test will open. (For more information on password-protected tests, see the Installing/Uninstalling documentation.)

Once the selected test has been opened, you can use all of the options described on pages 7–8 to make changes to different parts of a test (that is, the test settings, the questions, or the test scoring).