



TEACHER MAKES WORKSHEETS AND WORK CARDS

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Annotation: Knowing that there is a greater need for education and that tests are more influential than teachers is not difficult at this point. Consequently, teachers must use creativity to draw pupils to a more impactful lesson. These changes are particularly noticeable in the English language field. Answering worksheets is a good technique to make sure students regularly learn new material and put it to use. You may quickly make worksheets that correspond to the topics for the day, whether you are teaching vocabulary, writing, science, or arithmetic. Worksheets are responsible for handling such situations. This article provides readers with broad information on these subjects, such as what is a worksheet and whether or not they are important for instruction.

Key Words : Science education, Worksheets, Elementary education, Secondary analysis.

INTODUCTION:

Utilize Canva's expert, pre-made worksheet templates to save yourself the time and effort required to create worksheets from scratch. From there, use our collection of simple design tools to make as many edits as necessary. With just a few clicks, fully customizable worksheets that are ready to print and distribute are available, allowing you more time to get ready for another exciting and fruitful day of class. Select from hundreds of templates and countless design elements to make your worksheets truly an effective and fun learning experience.

A **worksheet**, in the word's original meaning, is a sheet of paper on which one performs work. They come in many forms, most commonly associated with children's school work assignments, tax forms, and accounting or other business environments. Software is increasingly taking over the paper-based worksheet.

It can be a printed page that a child completes with a writing instrument. No other materials are needed.¹ It is "a sheet of paper on which work schedules, working time, special instructions, etc. are recorded. A piece or scrap of paper on which problems, ideas, or the like, are set down in tentative form." In education, a worksheet may have questions for students and places to record answers.

¹ G, Anna. <u>"Are worksheets good or bad?"</u>. The Measured Mom. Retrieved 21 November 2018



In accounting, a worksheet is, or was, a sheet of ruled paper with rows and columns on which an accountant could record information or perform calculations. These are often called columnar pads, and typically green-tinted.

In computing, spreadsheet software presents, on a computer monitor a user interface that resembles one or more paper accounting worksheets. <u>Microsoft Excel</u>, a popular spreadsheet program, refers to a single spreadsheet (more technically, a two-<u>dimensional matrix</u> or <u>array</u>) as a *worksheet*, and it refers to a collection of worksheets as a *workbook*.

Add the title and contents of your worksheet with our editor filled with fonts and typography elements. Make your design engaging with free and premium educational images from our library or insert photos from your drive using our uploader. Do you want to have puzzles, mazes, letter and picture matches, math tables, crossword, or word search formats? You can do so with the help of hundreds of design elements — from lines and grids to shapes and icons. The drag-and-drop simplicity of our design features allows you to customize your worksheets in fun and creative ways.

With school books now becoming accessible in an electronic file, worksheets are definitely not exempt from this. You can choose to have your worksheets available digitally or kick it old school by printing out your design for your students.

To ensure your worksheets are uniform for the whole grade or year level and informative down to the last detail, you'll need to get your co-teachers' insights and feedback. Teachers run hectic schedules every day, and collaborating face-to-face can be hard. Canva makes it easy to work with your co-educators with our practical share features on the editor toolbar.

Once you're done creating a worksheet, click on the Share button and get your design's unique link. Decide whether to give them viewing or editing access before sending the link via their email addresses or simply message it to them. After logging into their own Canva accounts, they can view and edit your worksheet on any computer, iPhone or iPad device.

In the <u>classroom</u> setting, worksheets usually refer to a loose sheet of paper with questions or exercises for students to complete and record answers.² They are used, to some degree, in most subjects, and have widespread use in the <u>math</u> curriculum where there are two major types. The first type of math worksheet contains a collection of similar math problems or exercises. These are intended to help a student become proficient in a particular mathematical skill that was taught to them in class. They are commonly given to students as <u>homework</u>. The second type of math worksheet is intended to introduce new topics, and are

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² "Worksheet". Cambridge Dictionaries online. Cambridge University Press. Retrieved 25 September 2014.



often completed in the classroom. They are made up of a progressive set of questions that leads to an understanding of the topic to be learned. ³

Worksheets are important because those are individual activities and parents also need it.⁴ They (parents) get to know what the child is doing in the school. With evolving curricula, parents may not have the necessary education to guide their students through homework or provide additional support at home. Having a worksheet template easily accessible can help with furthering learning at home.

Overall, research in early childhood education shows that worksheets are recommended mainly for assessment purposes. Worksheets should not be used for teaching as this is not developmentally appropriate for the education of young students.

As an assessment tool, worksheets can be used by teachers to understand students' previous knowledge, outcome of learning, and the process of learning; at the same time, they can be used to enable students to monitor the progress of their own learning.⁵

Worksheet generators are often used to develop the type of worksheets that contain a collection of similar problems. A worksheet generator is a software program that quickly generates a collection of problems, particularly in mathematics or numeracy. Such software is often used by teachers to make classroom materials and tests. Worksheet generators may be loaded on local computers or accessed via a website. There are also many worksheet generators that are available online. However, original worksheets can be made on applications such as word or powerpoint.

often In accounting, а worksheet refers a loose leaf piece to of stationery from a columnar pad, as opposed to one that has been bound into a physical ledger book. From this, the term was extended to designate a single, twodimensional array of data within a computerized spreadsheet program. Common types of worksheets used in business include financial statements, such as profit and loss reports. Analysts, investors, and accountants track a company's financial worksheets. statements, balance sheets. and other data on In spreadsheet programs like source LibreOffice the open Calc or Microsoft's Excel, a single document is known as a 'workbook' and may have by default three arrays or 'worksheets'. One advantage of such programs is

³ Fauvel, John; Maanen, Jan; van Maanen, J.A. (2000). <u>History in Mathematics Education: An ICMI</u> Study. Springer Science & Business Media. p. 216. ISBN 9780792363996. Retrieved 25 September 2014.

⁴ Hegde, Archana V.; Cassidy, Deborah J. (2009). <u>"Kindergarten Teachers' Perspectives on Developmentally Appropriate Practices (DAP): A Study Conducted in Mumbai (India)</u> (PDF). Journal of Research in Childhood Education. **23** (3): 367–381.

⁵ Lee, Che-Di (2014). "Worksheet Usage, Reading Achievement, Classes' Lack of Readiness, and Science Achievement: A Cross-Country Comparison" (PDF). International Journal of Education in Mathematics, Science and Technology. **2** (2): 96–106. doi:10.18404/ijemst.38331



that they can contain formulae so that if one <u>cell</u> value is changed, the entire document is automatically updated, based on those formulae.

CONCLUSION:

Written instructional resources are crucial to teachers' ability to carry out effective teaching techniques. One of the most often utilized materials is a worksheet. Through the use of TIMSS and PIRLS data as well as multiple regression analysis, the correlations between worksheet use and science achievement in 32 nations were investigated in this exploratory study. Five different forms of correlations between science achievement, the use of worksheets, and other associated variables are discovered based on two dimensions. The first dimension examines whether the level of significance in the relationship between the worksheets used as a basis and science achievement shifts before and after controlling four teacher and school variables, including the emphasis placed by schools on academic achievement, school safety and orderliness, teachers' confidence in instructing science, and student instructional engagement.

REFERENCE:

- 1. *G, Anna. <u>"Are worksheets good or bad?"</u>. The Measured Mom.* Retrieved 21 November 2018
- 2. <u>"Worksheet"</u>. Cambridge Dictionaries online. Cambridge University Press. Retrieved 25 September 2014.
- 3. Fauvel, John; Maanen, Jan; van Maanen, J.A. (2000). <u>History in Mathematics Education: An ICMI Study</u>. Springer Science & Business Media. p. 216. <u>ISBN 9780792363996</u>. Retrieved 25 September 2014.
- 4. Hegde, Archana V.; Cassidy, Deborah J. (2009). "Kindergarten Teachers' Perspectives on Developmentally Appropriate Practices (DAP): A Study Conducted in Mumbai (India)" (PDF). Journal of Research in Childhood Education. 23 (3): 367–381.
- 5. Lee, Che-Di (2014). "Worksheet Usage, Reading Achievement, Classes' Lack of Readiness, and Science Achievement: A Cross-Country Comparison" (PDF). International Journal of Education in Mathematics, Science and Technology. 2 (2): 96–106. doi:10.18404/ijemst.38331
- 6. KAMOLOVA SAIDA ZUFAR QIZI; BOTIROVA HAKIMA. PECULIARITIES OF TEACHING A FOREIGN LANGUAGE TO YOUNG CHILDREN. Новости образования: исследование в XXI веке, [S. I.], v. 1, n. 8, p. 694–697, 2023. Disponível em: https://nauchniyimpuls.ru/index.php/noiv/article/view/6230. Acesso em: 2 апр. 2023.

- 7. Hakima, Botirova. "TRANSLATION METHODS IN LITERARY TRANSLATION." (2021).
- 8. Botirova, Hakima. 2021. «LITERARY TRANSLATION AND CULTURE ». Журнал иностранных языков и лингвистики 2 (3). https://matinfo.jdpu.uz/index.php/fll/article/view/985.
- 9. Diyora Anorboyeva, & Khakima Botirova. (2023). The Use of Mother Tongue in English Classrooms. Eurasian Journal of Learning and Academic Teaching, 17, 100–102. Retrieved from https://www.geniusjournals.org/index.php/ejlat/article/view/3567

Titips://www.geriidsjournais.org/iiidex.prip/ejiat/article/view.

10. https://files.eric.ed.gov/fulltext/EJ1066356.pdf

