# WORKSHEET SIMILAR POLYGONS AND TRIANGLES ANSWER KEY

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Worksheet on Similar Polygons and Triangles: Answer Key

#### **Paragraph 1: Definition and Properties**

- Question: Define similar polygons.
- Answer: Similar polygons are polygons that have the same shape but not necessarily the same size. Their corresponding angles are congruent, and their corresponding sides are proportional.

#### Paragraph 2: Scale Factor

- **Question:** What is the scale factor of two similar polygons?
- Answer: The scale factor is the ratio of the lengths of their corresponding sides.

#### Paragraph 3: Properties of Similar Triangles

- Question: What are the properties of similar triangles?
- Answer: Similar triangles have the following properties:
  - Corresponding angles are congruent.
  - Corresponding sides are proportional.
  - The ratio of their areas is equal to the square of the scale factor.

#### Paragraph 4: Pythagorean Theorem for Similar Triangles

 Question: How can the Pythagorean theorem be used with similar triangles?

Answer: If a triangle is divided into smaller triangles that are similar to the
original triangle, then the squares of the lengths of the smaller sides are
proportional to the areas of the corresponding smaller triangles.

Paragraph 5: Applications

• Question: Give an example of an application of similar triangles.

 Answer: Similar triangles are used in architecture, photography, and surveying to calculate distances and heights without direct measurement.

They are also used in navigation to determine the location of objects.

xxxx n12 nr: Trimming Videos for a Seamless Experience

Q: What is xxxx n12 nr?

A: xxxx n12 nr is an advanced video editing tool that allows users to effortlessly trim and cut videos with precision. This feature is designed to enhance the overall user experience by providing a simple and intuitive way to remove unwanted footage and create polished videos.

Q: Why should I use xxxx n12 nr for video trimming?

A: xxxx n12 nr offers several advantages for trimming videos. It features a userfriendly interface, making it easy for users of all skill levels to navigate. Additionally, the tool provides precise trimming capabilities, allowing you to remove specific sections of video with ease.

Q: How do I use xxxx n12 nr to trim a video?

A: Using xxxx n12 nr to trim a video is straightforward. Simply import the desired video file into the tool and use the built-in timeline to identify the sections you wish to remove. Then, use the trim controls to cut out the unwanted footage. The process is intuitive and efficient.

Q: What are the benefits of using xxxx n12 nr for video trimming?

A: xxxx n12 nr offers numerous benefits for users. It helps create polished and concise videos by removing unnecessary footage. This enhanced user experience can be particularly beneficial for social media content, where attention spans are short.

#### Q: Is xxxx n12 nr free to use?

A: xxxx n12 nr is a premium video editing tool, but it offers a free trial version. Users can take advantage of the trial period to explore the tool's features and determine if it meets their needs before committing to a subscription.

Where does organizational behaviour come from? As a multi-disciplinary science, organizational behavior has been influenced by developments in a number of related disciplines, including sociology, industrial/organizational psychology, and economics.

What is organizational behavior according to authors? Stephen Robins defines organizational behavior as a "field of study that investigates the impact that individuals, groups, and structure have an organization for the purpose of applying such knowledge improving an organization's effectiveness".

What is the historical background of organizational behaviour? Though the origin to the study of Organisational Behaviour can trace its roots back to Max Weber and earlier organisational studies, it is generally considered to have begun as an academic discipline with the advent of scientific management in the 1890's, with Taylorism representing the peak of the movement.

What is the organizational behavior approach? Organizational behavior aims to learn how an organization operates through the behaviors of its members. Instead of taking a strictly numerical approach to determine an organization's operations, it takes a more psychological approach. By understanding people, you can better understand an organization.

What is the root of organizational behavior? Organizational behavior (OB) is an applied behavioral science that emerged from the disciplines of psychology, sociology, anthropology, political science, and economics. OB is the study of individual and group dynamics within an organization setting. Whenever people work WORKSHEET SIMILAR POLYGONS AND TRIANGLES ANSWER KEY

together, numerous and complex factors interact.

Who is the father of organizational behavior? Expert-Verified Answer. Dating back to the early 20th century, organizational behavior theory developed out of classical management theories, such as those of Frederick W. Taylor.

Who wrote organisational behaviour? About the author Stephen P. Robbins (Ph. D., University of Arizona) is professor emeritus of management at San Diego State University and the world's best-selling textbook author in the areas of both management and organizational behavior.

What are the 4 elements of organizational behavior? The four elements of organizational behavior are people, structure, technology, and the external environment. By understanding how these elements interact with one another, improvements can be made.

What is organizational behavior in simple words? Organizational behavior is the study of how individuals and groups interact within an organization and how these interactions affect an organization's performance toward its goal or goals. The field examines the impact of various factors on behavior within an organization.

**How did organizational behavior evolved?** Technology has transformed organizational behaviour by changing how work is performed, enhancing communication, enabling remote work, and providing tools for better data analysis. It has also introduced new challenges related to work-life balance and cybersecurity.

#### What are the four basic approaches of organizational behaviour?

What are the two fundamental concept of organizational behavior? The two fundamental concepts in organisational behavior include that organisations are only as good as the quality of their managers. The key competitive issues are the employee motivation, employee education, and Human resources issues.

What is Organisational behavior theory? Organisational behaviour theory is a branch of academic study that aims to figure out how and why people act in certain ways within different types of professional groups.

What do authors mean by organizational behavior? According to Davis and Newstram, "Organisational behaviour is the study and application of knowledge about how people act within organisations." According to Fred Luthans, "Behaviour is directly concerned with the understanding, prediction and control of human behaviour in organisations."

What is an example of organizational behavior? Organizational behavior is the resulting behavior of the people within the organization based on the culture they're immersed in. If the company culture is one that promotes customer service, then the employees are likely to display behaviors such as friendliness and helpfulness when dealing with customers.

What is the psychology behind organizational behavior? Organizational behavior is a fascinating field that delves into the intricacies of human behavior within a workplace setting. Through organizational behavior studies, we gain valuable insights into how individuals, groups, and structures interact within an organization.

#### What are the three main areas of organizational behavior?

**Is organizational behavior a science or an art?** Explanation: Organizational behaviour is both a science and an art form. It is a science because it involves the scientific study of human behaviour in organisations, which includes human behaviour observation, analysis, and prediction in a structured environment.

What are the three determinants of organizational behavior? Answer and Explanation: Every business organization focuses on its employees' behavior to maintain its work culture. The primary determinants of behavior are individuals, groups, and structures.

#### What are the key elements of organisational behaviour?

**How is OB being used in the workplace?** Organizational behavior is the study of how people behave with other individuals and in group settings. Human resources employees, managers and executives often use OB research to determine ways to improve workplace culture and increase employee satisfaction.

What led to the creation of organizational behavior? These studies also showed that rewards and punishments have a measurable effect on employee productivity and also that too much productivity results in worker dissatisfaction. The results of these experiments formed the field of organizational behavior that exists today.

Where did organizational development come from? OD emerged out of human relations studies from the 1930s where psychologists realized that organizational structures and processes influence worker behavior and motivation. Lewin's work in the 1940s and 1950s also helped show that feedback was a valuable tool in addressing social processes.

What is the origin of behaviour? Behavior stems from a person's individual differences or how people differ in the way they feel and think as well as what they desire and prefer. More technically, individual differences are the self-regulatory psychological systems that drive emotional, cognitive, and motivational processes.

Where did organizational psychology come from? The study of industrial-organizational (I-O) psychology originated in the United States in the early 1900s through the work of psychologists Hugo Münsterberg and Walter Dill Scott (both of whom were trained by German physiologist and psychologist Wilhelm Wundt), while its practical application developed largely through ...

Zikmund Business Research Methods: 9th Edition

**Question 1: What is business research?** 

**Answer:** Business research is the systematic and objective process of gathering, analyzing, and interpreting data to help organizations make better business decisions. It involves identifying a problem or opportunity, developing a research question, collecting data, analyzing the data, and drawing conclusions.

Question 2: What are the steps in the business research process?

**Answer:** The steps in the business research process include: 1) Defining the problem or opportunity; 2) Developing a research question; 3) Collecting data; 4) Analyzing the data; and 5) Drawing conclusions.

#### Question 3: What are the different types of research methods?

**Answer:** There are two main types of research methods: quantitative and qualitative. Quantitative methods involve collecting numerical data that can be analyzed statistically. Qualitative methods involve collecting non-numerical data that is typically analyzed through interpretation.

### Question 4: How do you choose the right research method?

**Answer:** The choice of research method depends on the research question, the type of data needed, and the resources available. Quantitative methods are typically used for large-scale studies that require numerical data. Qualitative methods are typically used for smaller studies that require in-depth understanding.

#### Question 5: What are the ethical considerations in business research?

**Answer:** Business research must be conducted ethically, which means respecting the rights and privacy of participants. Researchers must obtain informed consent from participants, protect their data, and avoid harming them physically or psychologically.

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