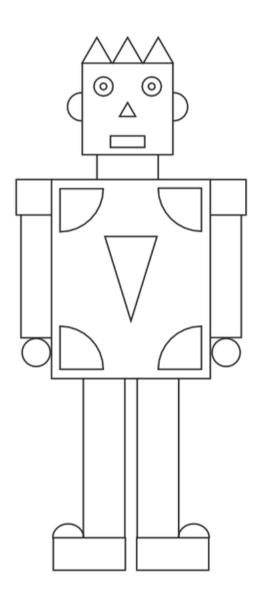
# Geometry: Combine shapes to make new figures

Count the number of shapes found in the robot and answer the questions below:



The Figure is formed by

- (a) squares
- (b) rectangles
- (c) circles
- (d) semicircles
- (e) quarter circles
- (f) triangles



### **Type of Resource:**

This is a printable quiz that may be distributed to primary or elementary students to educate them on the **Common Core Standard on Mathematics** that teaches about combining shapes to create a composite shape with two-dimensional figures.

Students will be asked to look closely at the combined shapes in the drawing that form two-dimensional figures. Primary students will need to count shapes to be able to fill in the blanks with the correct answers. The actual courseware is a workbook where right after answering, students can immediately check if their answers are correct or wrong. **SAP Learning Maths Book 2** provides students formulae sheets for checking/recalling math formulae, work exercises for becoming familiar with various questions and non-routine questions for developing analytical skills.

#### How to use this Resource:

Feel free to use this resource if you are a teacher who wants your students to learn about two-dimensional and three-dimensional figures and if you want an activity aligned with **Common Core State Standard for Mathematics** that relates to geometry.

Start the discussion by asking the class to enumerate the shapes they know. Then give a lecture on shapes can form two-dimensional figures. Proceed to hand out the printed activity and make the students answer.



## **Answer Key:**

a. 3 d. 4 b. 9 e. 4 c. 6 f. 5

#### More Details about the Resource:

**SAP Learning Maths Book 2** is a brilliant interactive workbook available on all devices that makes math easy to understand for kids who are having learning difficulties in math. Using the world-renowned best-in-math Singapore strategy and based on the Common Core State Standards for Mathematics and, it provides both teachers/parents/guardians and students a summary of learning objectives, formulae sheets for checking/recalling math formulae, work exercises for becoming familiar with various questions, non-routine questions for developing analytical skills and carefully worked out step-by-step solutions.

What's amazing about this courseware is the gradual presentation of lessons and the numerous practice tests it included that will facilitate better absorption of the mathematical lessons for young minds. The questions posted will also ensure that multiple concepts are understood.

Be sure to get the full interactive experience! Download now at https://nodma.link/42x and get 75% discount using the code: NUMBERS75

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