

NAME: _____

AREA OF QUADRILATERALS

Instructions: Calculate the area of the quadrilaterals in different everyday situations.

Exercise 1: Photo Frame

The photograph that captures the happiest moment of the family is in the square wooden photo frame with sides of 25 cm.

Question: What is the area of the photo frame?

Solution:



Exercise 2: The Aquarium

The house of Nemo, Matias' fish, is a rectangular aquarium. The front part has a base of 85 cm and a height of 45 cm.

Question: What is the area of the front part of the aquarium?

Solution:



Exercise 3: The Pendant

The favorite accessory of Juliana is a blue stone pendant in the shape of a diamond with diagonals of 10 mm and 0.8 mm.

Question: What is the area of the pendant?

Solution:



How Did You Do? 😊 😐 😞