

Methodological tool: <Calculate the area>

Number of methodological Tool	EUPANEXT_LO_087_M_001
Work Area Code and Title	12 Numeric Skills
Unit Code and Title	3.23 APPLY A RANGE OF BASIC NUMERICAL SKILLS
Learning Outcome Number and Title	LO087: Demonstrate knowledge of, and the ability to apply, basic mathematical principles and processes in everyday contexts at work, to accomplish different business tasks (e.g. calculate the area of the office)
Objective of the methodological tool	After the completion of this activity, participants will be able to ungroup and understand correctly each of the three important concepts included in Strategic Planning, Vision – Mission and Values
Approximate Time needed for the completion of this exercise	10 min.
Individual or group exercise	<input checked="" type="checkbox"/> Individual <input type="checkbox"/> Group
Type of methodological tool	<input checked="" type="checkbox"/> Written exercise <input type="checkbox"/> Group exercise <input type="checkbox"/> Video analysis <input type="checkbox"/> Simulation <input type="checkbox"/> Multiple choice <input type="checkbox"/> Group exercise with cards <input type="checkbox"/> Exercise using ICT <input type="checkbox"/> Role play <input type="checkbox"/> Group discussion <input type="checkbox"/> Case study <input type="checkbox"/> Creative Group Work
Description of the exercise	Ask participants to calculate: <ol style="list-style-type: none"> 1. The area of a sheet of paper 2. The area of a book cover Ask them also to find a route (e.g. to the closest town) and search online for the possible ways to get there. Then ,they should calculate the number of possible ways, using the rule of sum and the rule of product
Exercise is accompanied by	
Exercise solution	
Other comments to the trainer	