

635 Brainwriting

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Introduction

The 635 method was developed in the late 1960s by Bernd Rohrbach.

An ideation method for stimulating creativity.

Developed to address the issues of brainstorming.

Useful when: limited time, impossible discussion, complicated group dynamics, documentation is required

Design Phases





Materials

- Pens
- Worksheet

	Idea 1	Idea 2	Idea 3
Participant 1			
Participant 2			
Participant 3			
Participant 4			
Participant 5			
Participant 6			

Table 1: A 635 worksheet





- 1. Get a worksheet each
- 2. First round of 3 ideas per person
- 3. Collect ideas during the rounds



Rules

- Ideas can be
 - further developed,
 - · inspired,
 - started from scratch
 - written, drawn, etc.



Advantages

- Moderation is not necessary
- Knowledge from different backgrounds
- Active participation from all participants
- Keeping track and developing ideas further
- Generating a lot of ideas!

Disadvantages

- Limitation of expression in writing
- Pressure from time
- Less discussion causing a clash of similar ideas



Do's and Don'ts

- Have a clear idea and understanding of what the user needs are and why, before you start prototyping.
- Sketches need not be pretty. Focus on the ideas and remember that there will be many more iterations before you finalise your prototype.
- Rule of thumb: Start broad and then work your way towards a more detailed version of the solution with each iteration. As you iterate, the fidelity of your prototypes, as well as how much you include in them, will increase.
- Inform the users that this is not the actual solution.
- Don't prototype everything! Focus on the critical functions that will be used most often.
- Save templates and stencils for reuse in future projects.



References

VanGundy, A. B. (1984). Brain writing for new product ideas: an alternative to brainstorming. Journal of Consumer Marketing.

Heslin, P. A. (2009). Better than brainstorming? Potential contextual boundary conditions to brainwriting for idea generation in organizations. Journal of Occupational and Organizational Psychology, 82(1), 129-145.

Wilson, C (2013). Using Brainwriting For Rapid Idea Generation. Smashingmagazine



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