



**Aufgabe 1**

Kannst du die zusammengesetzten Flächen berechnen?  
Überlege dir einen geeigneten Rechenweg!

- a) Berechne den **Umfang** der gegebenen Figuren.
- b) Berechne den **Flächeninhalt** der gegebenen Figuren.

The image shows four composite figures with their dimensions and handwritten solutions:

- Figure D:** A composite shape consisting of a 2x3 rectangle on the left and a 2x2 square on the right. Handwritten solution: a) 14m<sup>2</sup>U, b) 15m<sup>2</sup>.
- Figure B:** A 5x4 rectangle with a 2x2 square cut out from the top-right corner. Handwritten solution: a) 16m<sup>2</sup>U, b) 15m<sup>2</sup>.
- Figure A:** A composite shape consisting of a 2x2 square on the left and a 3x6 rectangle on the right. Handwritten solution: a) 22m<sup>2</sup>U, b) 22m<sup>2</sup>.
- Figure C:** A composite shape consisting of a 2x7 rectangle on the left and a 5x5 rectangle on the right. Handwritten solution: a) 20m<sup>2</sup>U, b) 20m<sup>2</sup>.