Drawing Ideas List: Thumbnail Practice for Concrete Objects

Original tasks 1, 2 / independent work

Task 1

A student plans ten thumbnail boxes and completes seven. Calculate the completion rate as a decimal and as a percentage.

Task 2

A student measures a thumbnail box as 5 cm wide and 4 cm tall. Calculate the area of one box in square centimeters. Then calculate the total area of six such boxes.

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Original tasks 3, 4 / independent work

Task 3

A student runs three timed rounds of four minutes each. In round one, two thumbnails are completed. In round two, three are completed. In round three, one is completed. Calculate the total time used and the total completed thumbnails. Then calculate completed thumbnails per minute.

Task 4

A student writes four original prompts in the blank slot section and completes three of them in a timed round. The planned number of original-prompt thumbnails is four. Calculate the completion rate for original prompts as a decimal. Then state how many original prompts remain incomplete.