

Figure 1. Missing number task

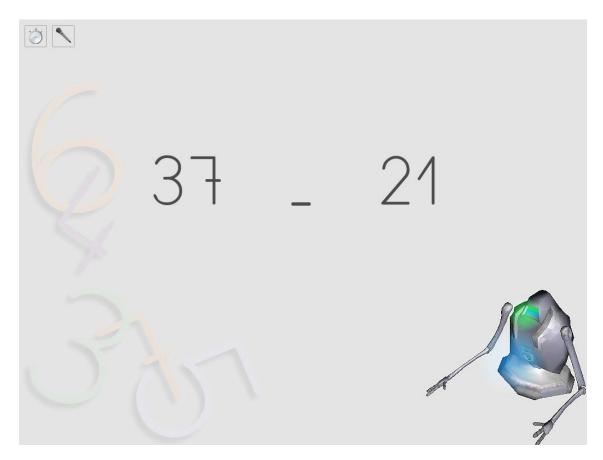


Figure 2. Two-digit number comparison task



Figure 3. Reading numbers task

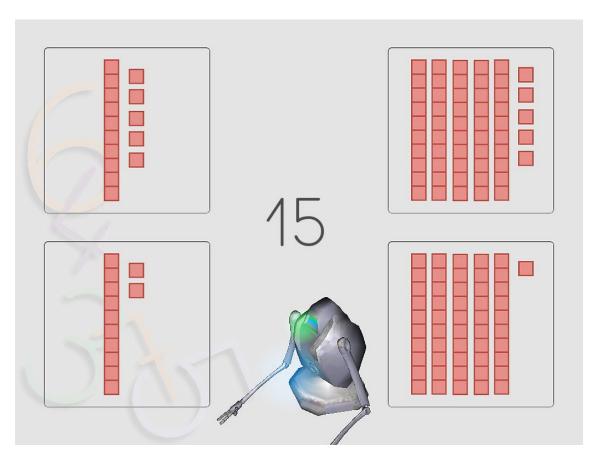


Figure 4. Place value

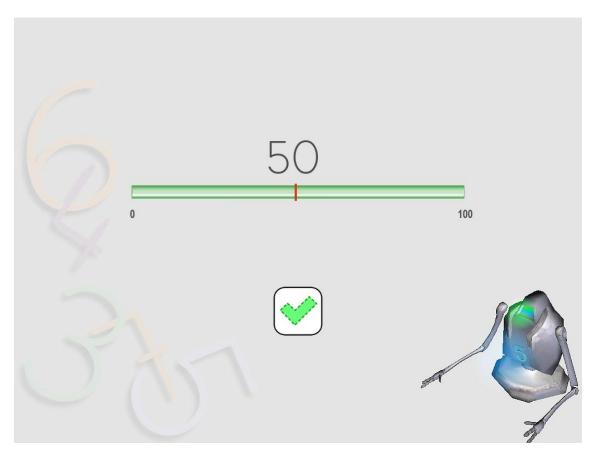


Figure 5. Number line estimation task

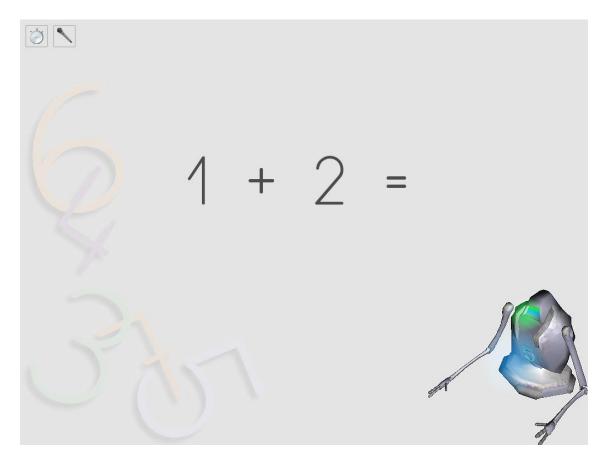


Figure 6. Arithmetic fact retrieval

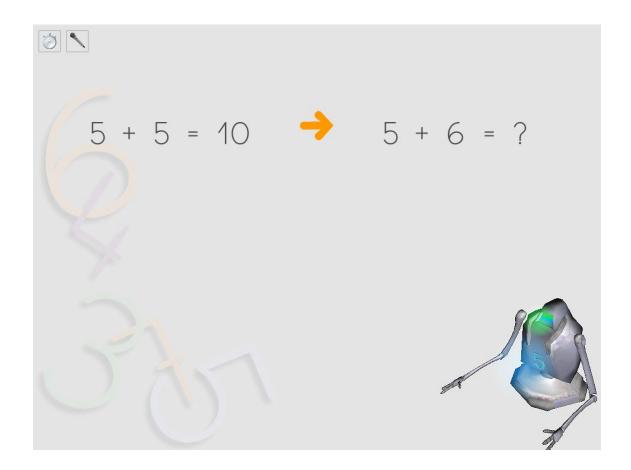


Figure 7. Arithmetic principles

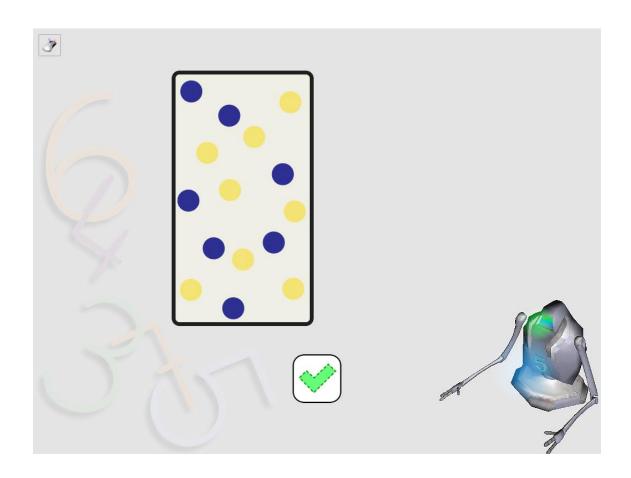


Figure 8. Counting span task

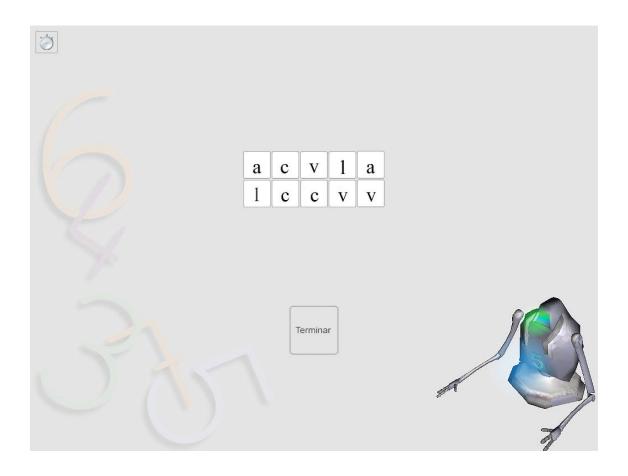


Figure 9. Rapid Automatized Naming – Letter (RAN-L)

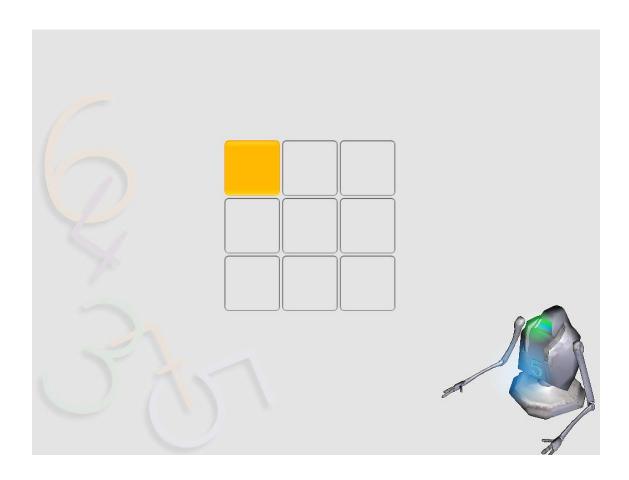


Figure 10. Visuospatial working memory task

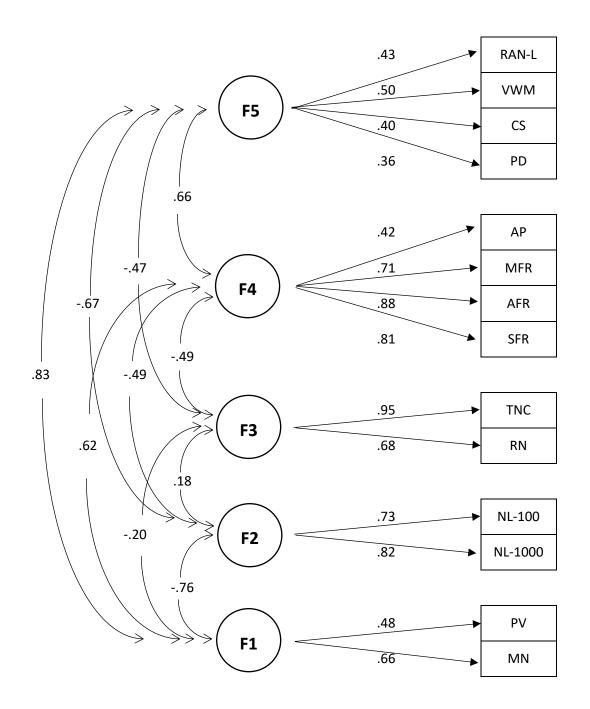


Figure 11. Confirmatory Factor Analysis of the BM-PROMA. Note. F1 = arabic numerical; representation factor; F2 = analogical representation factor; F3 = verbal representation factor; F4 = arithmetic factor; F5 = cognitive factor; RAN-L = rapid automatized naming- letters; VWM = visuospatial working memory; CS = counting span; PD = phoneme deletion; AP = arithmetic principles; MFR= multiplication fact retrieval; AFR = addition fact retrieval; SFR = subtraction fact retrieval; TNC = two-digit number comparison; RN = reading numbers; NL-100 = number line 0-100; NL-1000 = number line 0-1000; PV = place value; MN = missing number.