Armed Services Vocational Aptitude Battery (ASVAB), a qualification exam to U.S. military career, is developed and maintained by the Defense Department (DoD) of America. The ASVAB tests are prepared for high school students, including Verbal and Math domains, most of questions are of average difficulty and are not meant to be challenging for people. All the questions in our study for participants are selected from the sections of Arithmetic Reasoning, Math Knowledge, and Paragraph Comprehension from ASVAB guidebooks (Johnston & Powers, 2018; Johnston, 2017; Riebs & Reeves, 2014; Wall, 2010).

**Citations:**

1. Johnston, A. P., & Powers, R. (2018). *Asvab Afqt for dummies: 8 online practice tests*. John Wiley & Sons, Inc.
2. Johnston, A. (2017). *1,001 Asvab Afqt Practice questions for dummies*. John Wiley & Sons, Inc.
3. Riebs, K. W., & Reeves, K. (2004). *Asvab Exam Cram*. Pearson IT Certification.
4. Wall, J. E. (2010). *McGraw-Hill's Top 50 skills for a top score: Asvab reading and math*. McGraw-Hill.