

## *Mathematics and Reading* *Digitally Based Assessments (DBA)* *Paper-and-Pencil Assessments*

**At least two (2) locations will be needed for NAEP 2017\***



### **PAPER-AND-PENCIL**

#### **Space Requirement**

- **Classroom or other location for 12-25 students to take a paper-and-pencil assessment**

#### **Time Requirement: 2 hours**

- **Needed for set-up about 30 minutes prior to the assessment**
- **Testing time needed: 90 minutes**

#### **Purpose**

- **To examine comparability across testing modes and to understand how to report trend results**



### **DBA**

#### **Space Requirement**

- **Classroom or other location with flat surfaces large enough for 25 tablets with keyboards, styluses, and ancillary materials**
- **Location that is easily accessible for bringing in heavy containers of tablets and necessary equipment**

#### **Time Requirement: 6+ hours**

- **Needed for set-up 90 minutes prior to assessment start time**
- **Two separate, consecutive testing seatings of about 120 minutes each**
- **At least 60 minutes between the testing seatings**

**Additional spaces may be needed for small group accommodation sessions. If possible, the DBA small groups should be as close as possible to the main DBA location.**

### **NAEP field staff will be conducting the assessments!**

**NAEP field staff will bring all necessary assessment materials. No school equipment or internet will be used.**

**It is helpful if school staff are available to assist in getting students to/from the testing locations and to remain in the testing locations in case of an emergency.**

\*This describes the scenario for the standard sample size of 62-75 students. The Alaska NAEP State Coordinator will work closely with schools that have larger sample sizes. For all schools with more than 31 students, DBAs will be conducted in two seatings.