



Inspiring minds. Creating community. Innovating futures.

Math Talk

Grade level: PreK - K

Duration: 15-20 minutes

Standards: KG1 Describe objects in the environment using names of shapes and describe the relative position of these objects using terms such as above, below, beside, in front of, behind, and next to.

KG2 Correctly name shapes regardless of their orientations or overall size.

KCC.4 Understand the relationship between numbers and quantities; connect counting and cardinality.

Anticipatory set: TTW display the image below. TTW allow 1-2 minutes for students to observe. TTW say: **Class this is a dashboard that pilots see when they fly an airplane. We will look at it carefully to practice counting and finding shapes.**

TTW guide the students in completing the following prompts:

- 1) Count the squares (TTW will point to each and guide TS in counting aloud.)
- 2) Count the circles (TTW will point to each and guide TS in counting aloud.)
- 3) Are the circles above or below the squares?
- 4) Are there more squares in the picture or more circles? How do you know?

