Creating and Implementing Authentic Assignments

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Doing rather than Listening

• The *judgment* to distinguish reliable from unreliable information

• The *patience* to follow longer arguments

• The *synthetic ability* to recognize relevant patterns in unfamiliar contexts

• The *flexibility* to work across disciplinary and cultural boundaries to generate innovative solutions

Designing Networks

Drivers = 28

Washington, DC

Time = 30 minutes

Columbia, MD

Time = D minutes

Baltimore, MD

Time = 30 minutes

Fort Meade, MD

Time = D minutes
Adding a Road?

Drivers = 28

Washington, DC
Time = 30 minutes

Columbia, MD
Time = D minutes

Fort Meade, MD
Time = 30 minutes

Baltimore, MD
Time = D minutes

Time = 30 seconds