

# 2015 Cost Symposium Trivia

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- How are the following occupations related?
  - Cost Estimators
  - Personal Financial Advisors
  - Correctional Officers and Jailers
  - Transit and Railroad Police
  - First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
  - Helpers–Pipelayers, Plumbers, Pipefitters, and Steamfitters
  - Embalmers
- There is a “correct” answer – but style and creativity are appreciated!

# Answer

They are have similar probability of having job losses in the next two decades due to computerization

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Probability that computerization will lead to job losses within the next two decades, 2013 (1=certain)

Job	Probability	Job	Probability
Cost Estimators	.57	Dentists	.004
Personal Financial Advisors	.58	Clergy	.008
Correctional Officers and Jailers	.6	Actors	.37
Transit and Railroad Police	.57	Economists	.43
First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	.57	Commercial Pilots	.55
Helpers–Pipelayers, Plumbers, Pipefitters, and Steamfitters	.57	Accountants and Auditors	.94
Embalmers	.54	Telemarketers	.99

Source(s): “The Future of Employment: How susceptible are Jobs to Computerization?” by C Frey and M Osborne (2013)  
The Economist (Jan 18<sup>th</sup>-24<sup>th</sup>, 2014) Briefing: The Future of Jobs