

ENGR 125CS

World Trade Center Video

Name: _____

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1. How did the World Trade Center towers obtain cooling for the air conditioning system?
 2. How many days were required for the window washing system to complete cleaning one side of each tower?
 3. What year were the twin towers completed?
 4. What are the two key engineering developments cited for making skyscrapers possible?
 5. What is the name of the architect hired to design the WTC complex?
 6. What technique was used to keep river water from seeping into the foundation site?
 7. The tower cranes used to assemble steel were known by what nickname?
 8. Why did the architect choose a zone system (express + local) for the WTC elevators?
 9. What year did the truck bomb terrorist attack on the WTC occur?