



Upon entering the Movie Plex, John notices that his shadow is 9 feet long. That's strange to John because he is 6 feet tall. He then notices the Movie Plex's shadow is 36 feet long. When John enters the Movie Plex he asks the manager how tall is the building? The manager replies with 24 feet tall. After the movie John goes outside, notices that his shadow has shrunk, so has the Movie Plex shadow. John's shadow is now only 2 feet long. So that makes the Movie Plex shadow???

How long is the Movie Plex shadow_____