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web pipe weight is calculated as $\pi \times$ diameter of the pipe in m \times length in m \times thickness in mm \times density of pipe material density of cs 7 85 g cm³ the volume of water required for hydro testing is estimated as $\pi \times$ pipe id in meter ² \times length of pipe

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web determine the required pipe size of each section and outlet of the piping system shown in figure a 6 1 with a designated pressure drop of 0 5 inch w c 125 pa using the longest length method the gas to be used has 0 60 specific gravity and a heating value of 1 000 btu ft 3 37 5 mj m 3 solution maximum gas demand for outlet a the length of pipe

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web a food chain outlines who eats whom a food web is all of the food chains in an ecosystem each organism in an ecosystem occupies a specific trophic level or position in the food chain or web producers who make their own food using photosynthesis or chemosynthesis make up the bottom of the trophic pyramid

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web sep 10 2023 it has nutritional bilateral and interaction with the ecosystem s biotic components the limbs of a food chain are plants and animals that are successively dependent on one another it has three to four trophic levels the highest level is 5 shorter food chains mean more available energy and vice versa

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