

Name: _____

Date: _____

MATH COMPARISONS

COMPARE ...

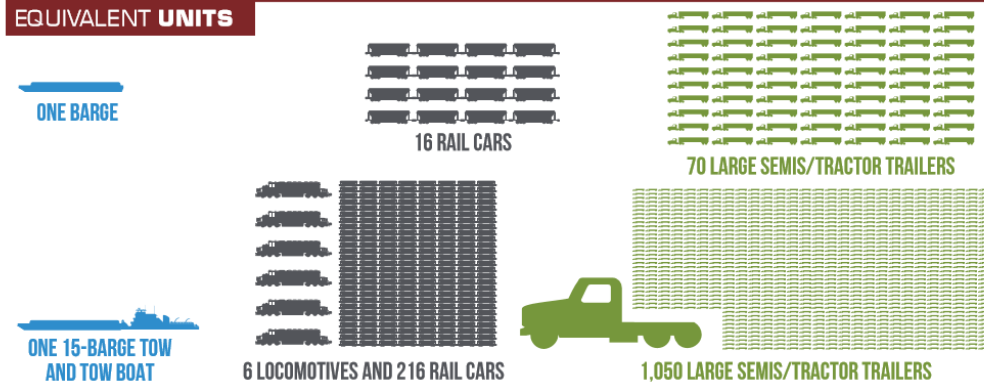


Source: Iowa Department of Transportation | 800 Lincoln Way | Ames, IA | www.iowadot.gov

CARGO CAPACITY



EQUIVALENT UNITS



EQUIVALENT LENGTHS



How many large semis/tractor trailers would it take to haul the equivalent to 5 barges?

Two 108-car trains is equal to 2.6 miles. How many miles would the length of the train be if we had six 108-car trains?

How many bushels of corn can three barges transport?

One large semi can haul 7,865 gallons of milk. The driver stops at farm A and picks up 3,456 gallons, how many gallons can be picked up at farm B before the semi is full?

How many rail cars is the equivalent to three barges?