

The Chattanooga Choo Choo

Logic Grid Puzzle



The newest, fastest, coal-powered Chattanooga Choo Choo is coming to town. What is in the 4th car?

1. The mauve car is directly in contact with the grains one and the lightest car.
2. The heaviest car contains grains or is blue.
3. Exactly two cars have the same initial in their color and in their goods.
4. The milk car weighs twice as much the 3rd one.
5. The wool car follows the 15 tons car.
6. If the last car is blue, the first one weighs 40 tons.

		Car				Goods				Bulk			
		1st	2nd	3rd	4th	grains	mail	milk	wool	15 tons	20 tons	30 tons	40 tons
Color	blue												
	green												
	mauve												
	white												
Bulk	15 tons												
	20 tons												
	30 tons												
	40 tons												
Goods	grains												
	mail												
	milk												
	wool												

	Car	Goods	Bulk
blue			
green			
mauve			
white			

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