

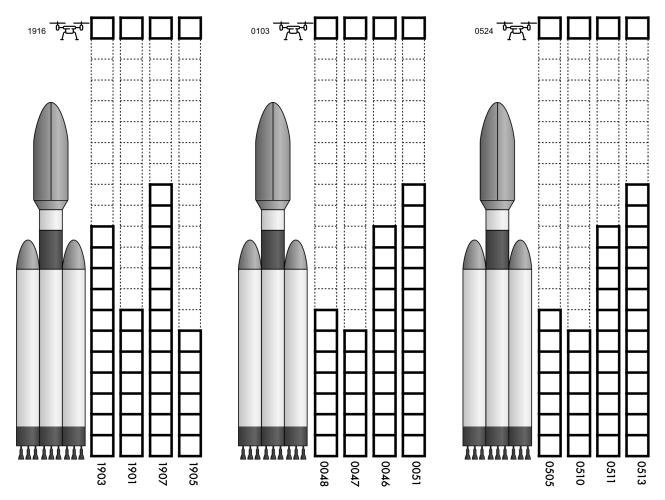


META: LAUNCH WINDOWS

And so our review of the Space Age arrives at the present day, in which SpaceX is hard at work on developing reusable launch systems.

Each of your four answers represents a reusable rocket. Three series of launches have been scheduled for this group of rockets. During each group of launches, each rocket is launched at the time of day indicated, and travels upward at the rate of one square per minute. There is also an aerial drone, already airborne, which begins traveling eastward at the indicated time at the rate of one square per minute. At the moment that the drone and the rocket occupy the same volume of space (don't worry, they don't actually crash into each other, as much as they might appear to do so!), the drone will "gather telemetry" about the rocket and transmit that info.

When each rocket has been launched three times and all the telemetry has been analyzed, you will have created a....



© 2019 CC BY-NC-SA Intl. 4.0 by Tracy Cobbs (Huntsville, AL)