Quiz 2A | Kinematic Equations Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour \_\_\_

Some aircraft carriers are only 100 meters long. If an airplane starts from rest and must be traveling at least 70 m s-1 to safely take off, what is the minimum acceleration required for this to happen?

Quiz 2A | Kinematic Equations Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour \_\_\_

Some aircraft carriers are only 100 meters long. If an airplane starts from rest and must be traveling at least 70 m s-1 to safely take off, what is the minimum acceleration required for this to happen?

Quiz 2A | Kinematic Equations Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour \_\_\_

Some aircraft carriers are only 100 meters long. If an airplane starts from rest and must be traveling at least 70 m s-1 to safely take off, what is the minimum acceleration required for this to happen?