

# Mid Air Reaction Times

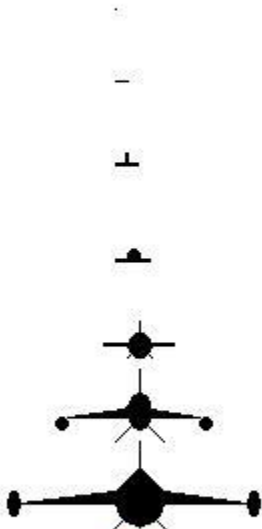
Reaction Chart

See object	0.1
Recognize aircraft	1.0
Become aware of a collision course	5.0
Decision to turn left or right	4.0
Muscular reaction	0.4
Aircraft lag time	2.0
Total	12.5

## Critical Seconds

Move away from the F-16 illustration about 3 feet. The silhouette represents the aircraft as it would appear from the distance indicated. The time required to cover these distances is given in seconds for the combined speeds of 600 and 360 mph.

Speed →	600 MPH	360 MPH
Distance	Seconds	
10 Miles	60	100
6 Miles	36	60
5 Miles	30	50
4 Miles	24	40
3 Miles	18	30
2 Miles	12	20
1 Mile	6	10
1/2 Mile	3	5
0 Mile	0	0



**you're Too Late**

In this area; relax!  
Why die tensed up!!??

This page borrowed from Luke AFB MACA Page.

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