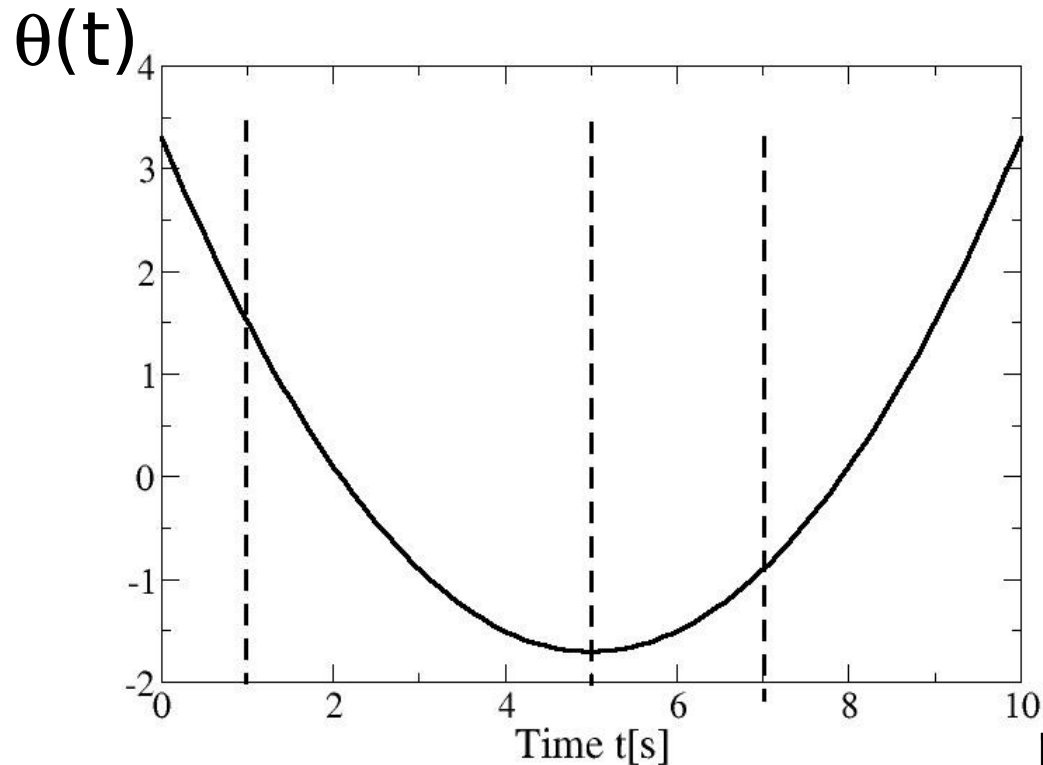


# HITT 1

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The plot shows the angular position of a reference point on a rotating disk as a function of time.

What are the signs of the angular velocities at times  $t=1$ s,  $t=5$ s,  $t=7$ s?

Answer/time	1s	5s	7s
A	pos	neg	zero
B	neg	zero	pos
C	zero	pos	neg
D	neg	zero	neg
E	pos	zero	neg