

1.1

(15) domain $0 \leq x \leq 5$
range $0 \leq y \leq 4$

mistakes:

1) Directions state the entire graph is shown -
can't assume the graph continues past
what is shown.

2) Watch the way you write greater than &
less than signs.

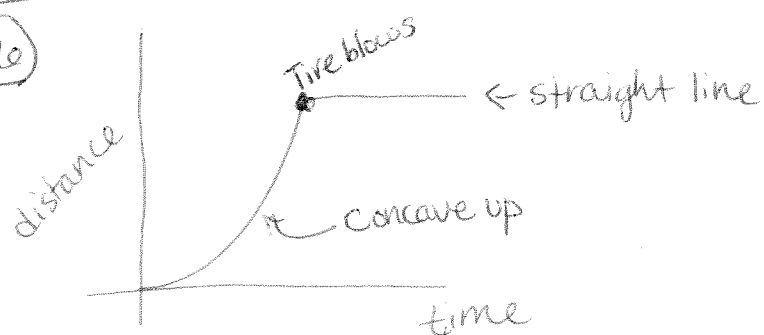
$0 \leq x \leq 5$ means values 0 through 5

$0 \leq x \leq 5$ would mean x has to be > 0

and > 5 , which isn't always possible

1.1

(26)



Common mistakes:

- Straight increasing line before tire blows - this shows a constant increase in speed
- A decreasing line after the tire blows - the distance does not decrease after the tire blows, it stays the same