

LR2

direct
variation

linear
but NOT
direct
variation

d.v

- ① $y = mx$
just a rate
- ② straight line graph that passes through the origin
- ③ x and y are proportional
- ④ table: $(0,0)$

x	0
y	0

- ① $y = mx + b$
a rate w/ an extra amount
- ② straight line graph that doesn't pass through the origin
- ③ x and y are NOT proportional

x	0
y	b