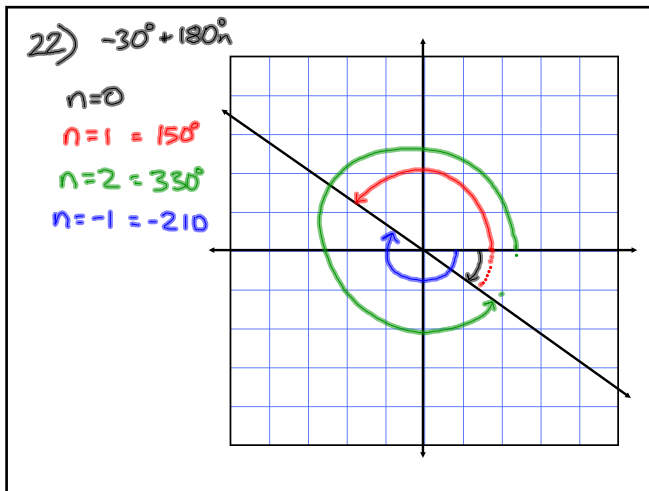
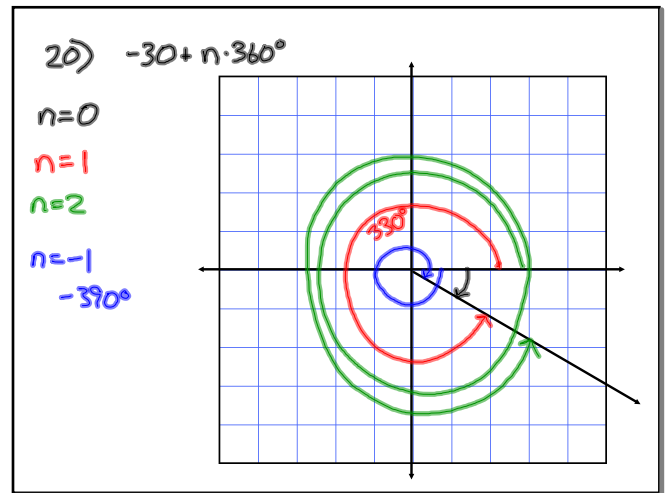


2.) a) I b) IV	18.) 840° (II)	34.) 51.3°
4.) a) III b) II	20.) $-30^\circ, 330^\circ, 690^\circ$ -390°	36.) 33.25°
6.) IV	22.) $-30^\circ, 150^\circ, 330^\circ$ -210°	38.) 0.71°
8.) Quadrantal	24.) $140^\circ + 360^\circ n, n \in \mathbb{Z}$ $500^\circ, -220^\circ$	40.) $63^\circ 36'$
10.) Quadrantal	26.) $-210^\circ + 360^\circ n, n \in \mathbb{Z}$ $150^\circ, -570^\circ$	42.) $27^\circ 6'$
12.) I	28.) $355^\circ + 360^\circ n, n \in \mathbb{Z}$ $-5^\circ, 715^\circ$	44.) $18^\circ 16' 12''$
14.) 135° (II)	30.) $355^\circ + 360^\circ n, n \in \mathbb{Z}$ $-5^\circ, 715^\circ$	46.) $58^\circ 49' 48''$
16.) -60° (IV)	32.) 476°	



38) $0^\circ 42' 30''$

$$\frac{30}{60} = .5$$

$0^\circ 42.5'$

$$\frac{42.5}{60} = .71$$

0.71°