

10) Find the number of sides on a polygon whose INTERIOR angles SUM:
a) 900° b) $1,980^\circ$ c) $2,880^\circ$

11) Find the number of sides on a regular polygon whose INTERIOR angles each measure:
a) 144° b) 135° c) 165°

12) Find the number of sides on a regular polygon whose EXTERIOR angles each measure:
a) 12° b) 40° c) 14.4°