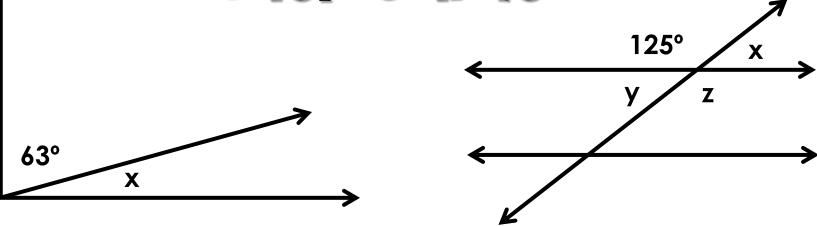
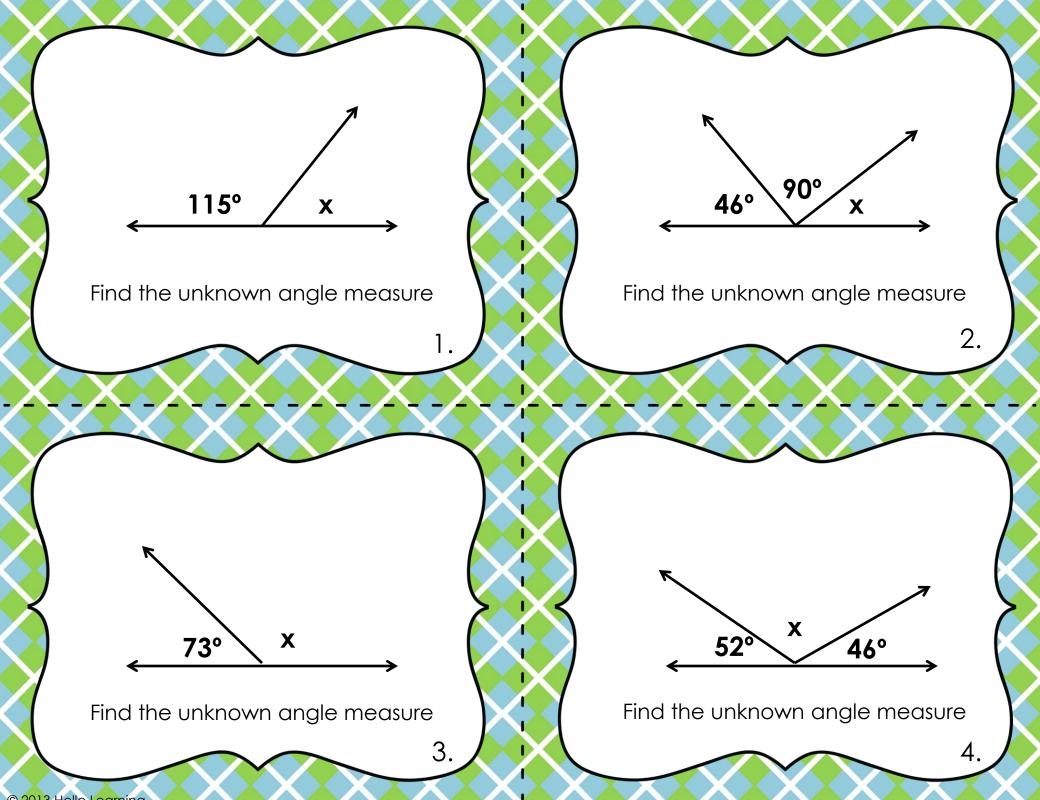
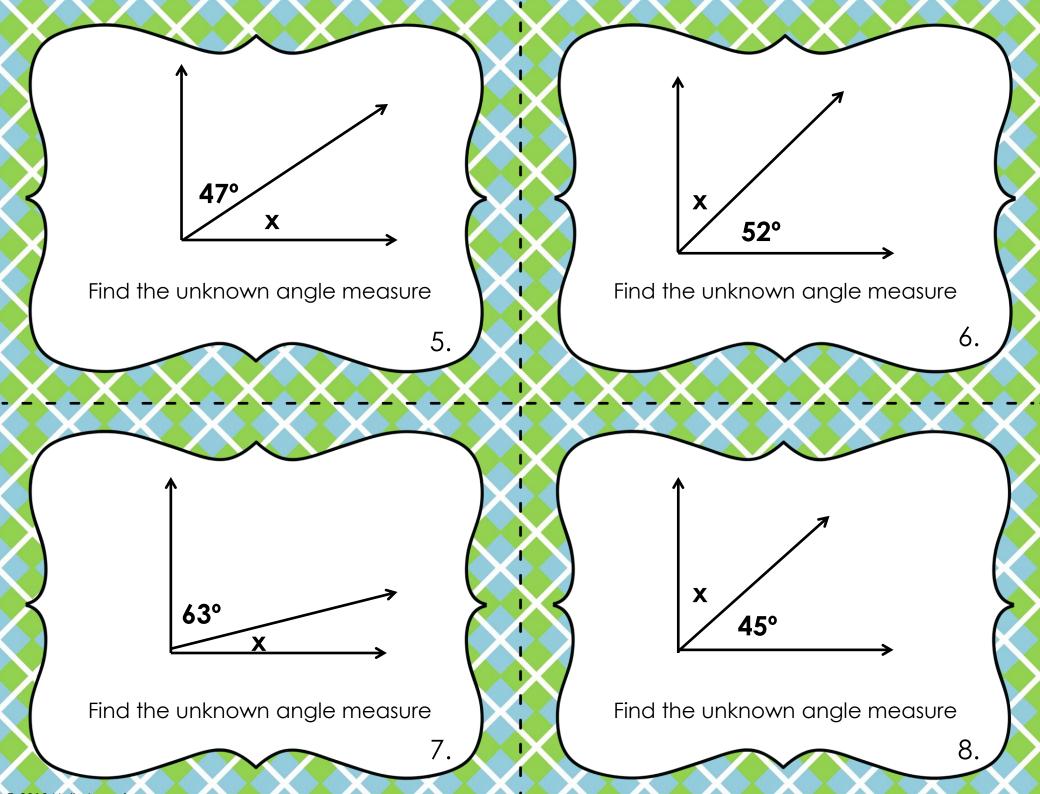
Redsoning with Angle Measures Task Cards

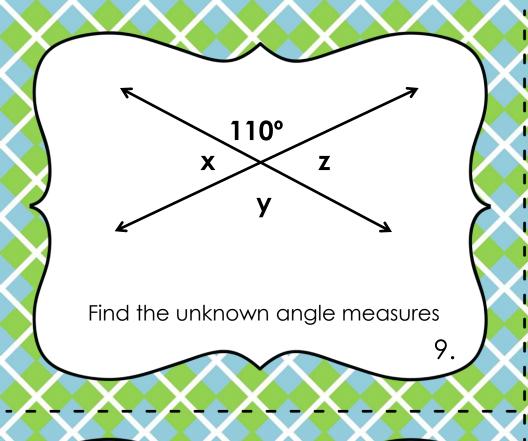


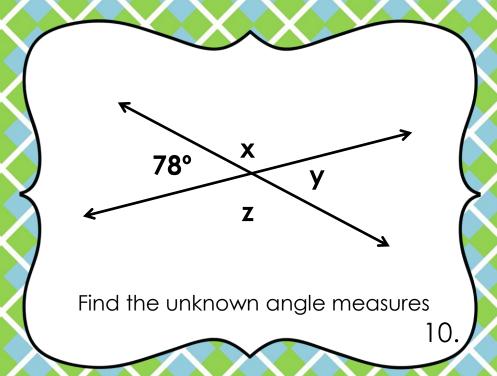
Finding unknown angle measures using deductive reasoning

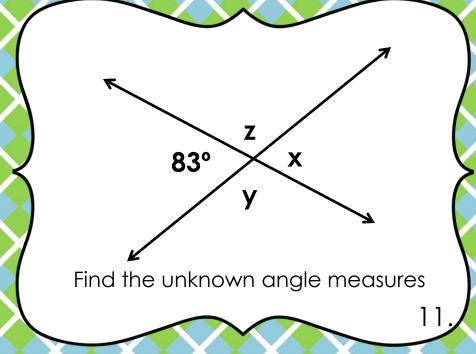
Hello Learning

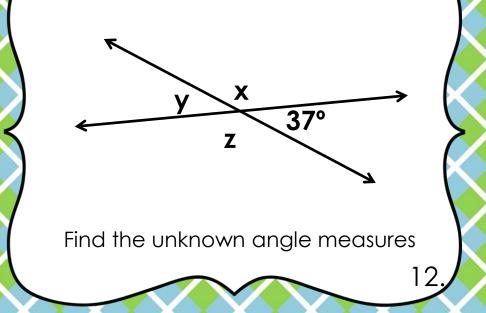


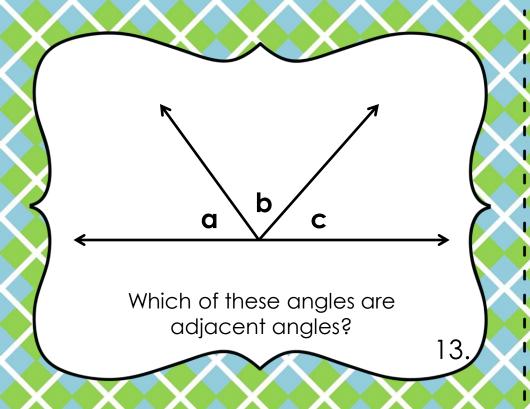


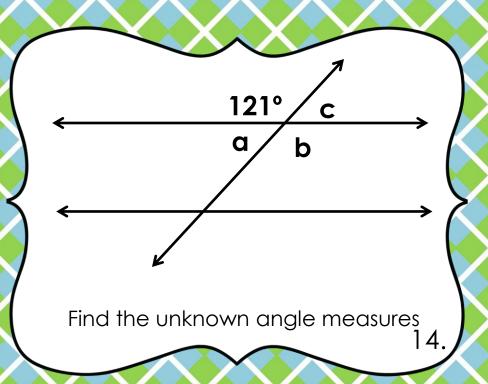


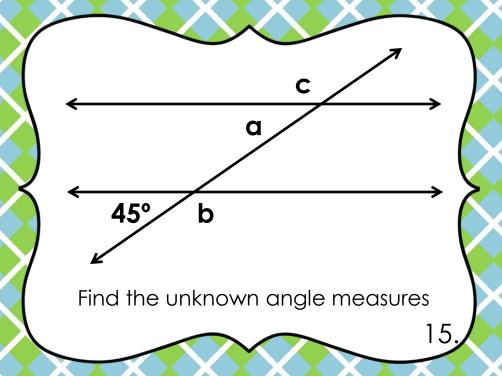


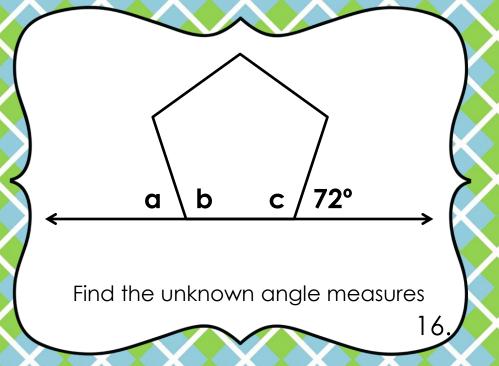












Name:_____

Response Sheet

1.	9. x=	y=	z=
2.	10. x=	y=	z=
3.	11. x=	y=	z=
4.	12. x=	y=	z=
5.	13.		
6.	14. a=	b=	C=
7.	15. a=	b=	c=
8.	16. a=	b= c=	d=

Answer Key

- 1. 65°
- 2. 44°
- 3. 107°
- 4. 82°
- 5. 43°
- 6. 38°
- 7. 27°
- 8. 45°
- 9. $X = 70^{\circ} y = 110^{\circ} z = 70^{\circ}$
- 10. $X = 102^{\circ} y = 78^{\circ} z = 102^{\circ}$
- 11. $X = 83^{\circ} y = 97^{\circ} z = 97^{\circ}$
- 12. $X = 143^{\circ} y = 37^{\circ} z = 143^{\circ}$
- 13. a and b OR b and c
- 14. $a = 59^{\circ} b = 121^{\circ} c = 59^{\circ}$
- 15. $a = 45^{\circ} b = 135^{\circ} c = 135^{\circ}$
- 16. $a=72^{\circ}$ $b=108^{\circ}$ $c=108^{\circ}$

***Note- the angles on each task card are not drawn to actual measurements/size. The angle measures are meant to be determined using angle relationship rules. Digital papers, fonts and frames used in this resource are from:







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