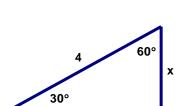
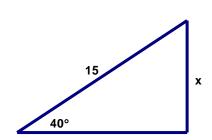
Geometry Review Quiz 1-8 C

Put all answ	vers to the multiple	choice questions belo	w. Use Capital Letter	rs, please.
1.	Which of the mea A. 3, 4, 9	surements below could B. 2, 8, 10	be the measurements of C. 3, 7, 9	of a triangle? D. 6, 8, 16
2.	In $\triangle ABC$ $\angle A = 2x$, $\angle B = x + 60$, and $\angle C = 2x + 20$. Which side is the longest?			
	A. \overline{AB}	B. \overline{BC}	C. \overline{AC}	D. ∠ <i>A</i>
3.	In $\triangle ABC$, $A = (2, A)$. $\angle A$	4), B = $(3, 7)$ and C = B. $\angle B$	(6, 3). What angle is 1 C. $\angle C$	argest? D. None of these
4.	What is the value of x in Triangle 1 on the back?			
	A. $\sqrt{40}$	B. $\sqrt{56}$	C. $\sqrt{140}$	D. None of these
5.	What is the value of x in Triangle 2 on the back?			
	A. $4\sqrt{3}$	B. $2\sqrt{3}$	C. 2	D. $\frac{4}{\sqrt{3}}$
6.	What is the value of x in Triangle 3 on the back?			
	A. 9.6	B. 11.5	C. 12.6	D. 23.3
7.	What is the value of x in Triangle 4 on the back?			
	A. 4	B. 6	C. 8	D. None of these
8.	What is the value of x in Triangle 5 on the back?			
	A. 3	B. 4	C. 5.6	D. None of these
9.	What is the value of x in Triangle 6 on the back?			
	A. 3.6	B. 4	C. 6	D. 6.4
10.	In $\triangle RST \angle R = x + 10$, $\angle S = x + 5$, and $\angle T = 3x - 35$. Choose the list of sides of $\triangle RST$ that are			
	ordered correctly from longest to shortest.			
	A. $\overline{TR}, \overline{RS}, \overline{ST}$	B. $\overline{ST}, \overline{RS}, \overline{TR}$	C. $\overline{RS}, \overline{ST}, \overline{TR}$	D. $\overline{ST}, \overline{TR}, \overline{RS}$

Triangle 1



Triangle 2



Triangle 3

Figure 4

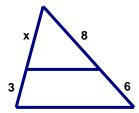


Figure 5

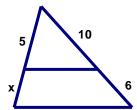


Figure 6

