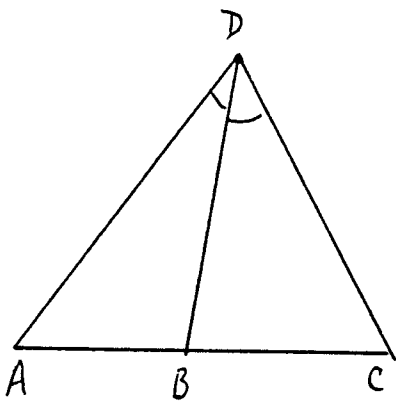
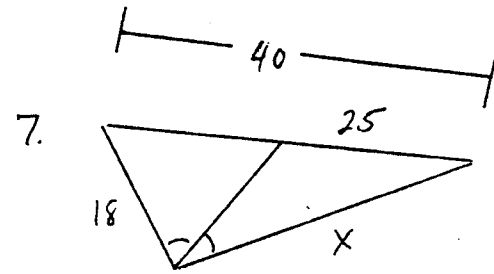
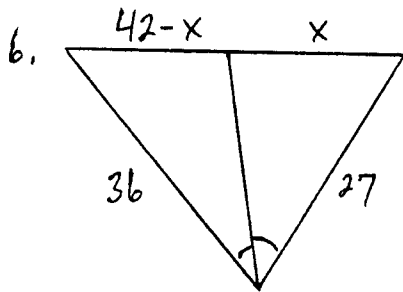
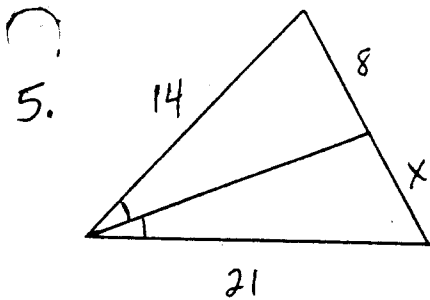
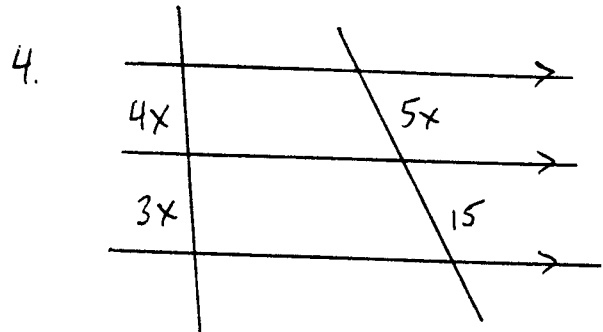
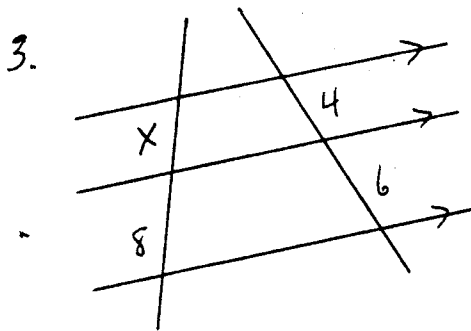
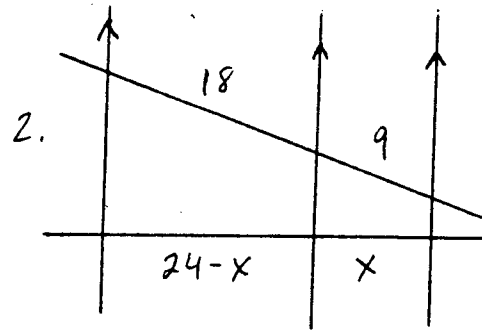
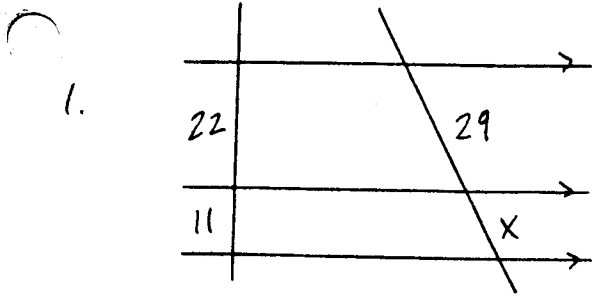


PROPORTIONALITY THEOREMS

FIND THE VALUE OF X:



8. $AD = 21, DC = 14, AC = 25, AB = \underline{\hspace{2cm}}$

9. $AC = 60, CD = 30, AD = 50, BC = \underline{\hspace{2cm}}$

10. $AB = 27, BC = x, CD = \frac{4}{3}x, AD = x, AC = \underline{\hspace{2cm}}$

(For 8-10)