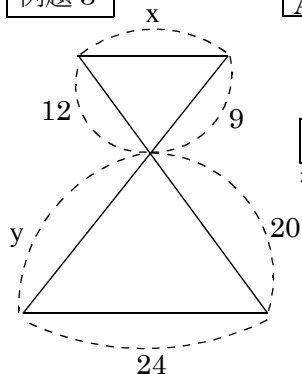


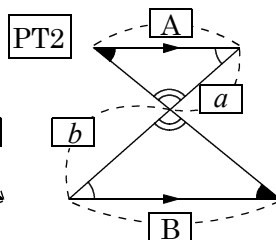
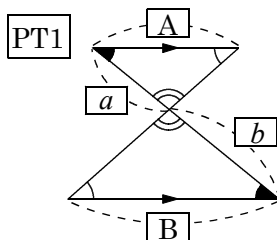
比例式 $A : B = a : b$ をつくるときのパターンをしっかり覚えよう!

例題 3



A a b B

x を求めるには



x を求める \Rightarrow PT1

y を求める \Rightarrow PT3

$$x : 24 = 12 : 20$$

$$9 : y = 12 : 20$$

$$20x = 24 \times 12$$

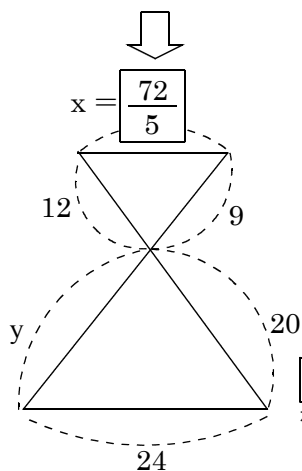
$$12y = 20 \times 9$$

$$\frac{20x}{20} = \frac{24 \times 12}{20}$$

$$\frac{12x}{12} = \frac{20 \times 9}{12}$$

$$x = \frac{72}{5}$$

$$x = 15$$



y を求めるには

