

Dividing in a Ratio

Name: _____ Class: S. 2 _____ () Date: _____

1.	Total	Ratio	First person will get	Second person will get
a	160	3:7		
b	820	9:1		
c	480	7:8		
d	90	4:11		

2	Total	Ratio	First person will get	Second person will get	Third person will get
a	240	1:3:2			
b	265	2:5:3			
c	1260	5:17:8			
d	2016	2:13:6			

3. Siu Ming, Siu Keung and Siu Fai divide a sum of money in the ratio 2:8:5. Find the amount that Siu Keung gets when the sum is \$6 000.

4. Siu Lai, Siu Kuen, Siu Fun and Siu Yin divide 84 candies in the ratio 1:5:2:4. Find the sum of the number of candies that Siu Kuen and Siu Fun get.

5. Siu Wa, Siu Kit and Siu Kin divide a pile of coupons in the ratio 3:5:10. If Siu Wa gets coupons that worth \$150, find the amount of coupons that Siu Kin gets.

6. Siu Yee, Siu Shan, Siu Yan and Siu Kei divide some marbles in the ratio 2:3:4:5. If Siu Yee and Siu Yan got 72 marbles together, find the original total number of marbles.
