

Ratio Grid questions from June 2020 P2 - ANSWERS

④

fr	1	25
	4	100

⑬

sweet	28	bag	1
	4275		152.678..

sw.	28	bag	1
	4256		152

4275 - 4256 = 19 left

⑭

Team	Goals	deg°
C	50	150
R	45	135
U	25	75
Tot	120	360

⑯

P1	60
P2	90
Tot	150

⑰ % marks

70	42
100	60

needs:

2	100
3	150

p2 needs 100 - 48 = 52

⑰

L	or	or	box
2	30	24	1
8	120	120	5

he needs 5 boxes

b) 9:2

⑳

pen	:	pencil	pen/£
7		3	1/0.35
0.35		0.15	5/1.75

⑲

A	L	R	Tot	
£60	£30	£10	£100	$\frac{30}{100} = \frac{3}{10}$
1	1/2			

pencil	£
12	1.80
1	0.15

⑳ No 31% ㉑ 24