

EduSahara™ Learning Center Assignment**Grade : Class VI, SSC****Chapter : Ratio and Proportion****Name : Division of a Quantity in a given Ratio****Licensed To : Teachers and Students for non-commercial use**

1. Divide 3103 in the ratio 16 : 13

(i) 1712 , 1388

(ii) 1713 , 1391

(iii) 1711 , 1391

(iv) 1712 , 1391

(v) 1712 , 1393

2. Divide 13440 in the ratio 39 : 21

(i) 8737 , 4704

(ii) 8736 , 4702

(iii) 8735 , 4704

(iv) 8736 , 4706

(v) 8736 , 4704

3. Divide 6105 in the ratio 11 : 10 : 12

(i) 2034 , 1850 , 2220

(ii) 2036 , 1850 , 2220

(iii) 2035 , 1850 , 2220

(iv) 2035 , 1852 , 2220

(v) 2035 , 1847 , 2220

4. Divide 15576 in the ratio 12 : 25 : 29

(i) 2832 , 5898 , 6844

(ii) 2832 , 5902 , 6844

(iii) 2833 , 5900 , 6844

(iv) 2831 , 5900 , 6844

(v) 2832 , 5900 , 6844

5. Divide 3416 in the ratio 16 : 12

(i) 1952 , 1467

(ii) 1951 , 1464

(iii) 1952 , 1464

(iv) 1953 , 1464

(v) 1952 , 1461

6. Divide 11858 in the ratio 39 : 38

(i) 6005 , 5852

(ii) 6006 , 5854

(iii) 6007 , 5852

(iv) 6006 , 5850

(v) 6006 , 5852

7. Divide 1408 in the ratio 12 : 6 : 14

(i) 527 , 264 , 616

(ii) 528 , 266 , 616

(iii) 528 , 264 , 616

(iv) 528 , 261 , 616

(v) 529 , 264 , 616

8. Divide 18312 in the ratio 18 : 12 : 26

(i) 5886 , 3921 , 8502

(ii) 5886 , 3926 , 8502

(iii) 5885 , 3924 , 8502

(iv) 5887 , 3924 , 8502

(v) 5886 , 3924 , 8502

Assignment Key

- 1) (iv)
- 2) (v)
- 3) (iii)
- 4) (v)
- 5) (iii)
- 6) (v)
- 7) (iii)
- 8) (v)