

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

1. Divide 2976 in the ratio 8 : 16

(i) 992 , 1981

(ii) 991 , 1984

(iii) 992 , 1986

(iv) 992 , 1984

(v) 993 , 1984

2. Divide 2769 in the ratio 13 : 12 : 14

(i) 923 , 854 , 994

(ii) 923 , 849 , 994

(iii) 924 , 852 , 994

(iv) 922 , 852 , 994

(v) 923 , 852 , 994

3. Divide 2240 in the ratio 2 : 8 : 13 : 12

(i) 129 , 512 , 832 , 768

(ii) 128 , 510 , 832 , 768

(iii) 128 , 514 , 832 , 768

(iv) 128 , 512 , 832 , 768

(v) 127 , 512 , 832 , 768

4. Divide 1197 in the ratio 9 : 10

(i) 568 , 630

(ii) 567 , 630

(iii) 567 , 627

(iv) 566 , 630

(v) 567 , 633

5. Divide 1120 in the ratio 18 : 7 : 15

(i) 505 , 196 , 420

(ii) 504 , 193 , 420

(iii) 503 , 196 , 420

(iv) 504 , 199 , 420

(v) 504 , 196 , 420

6. Divide 5973 in the ratio 3 : 18 : 3 : 9

(i) 543 , 3258 , 543 , 1629

(ii) 542 , 3258 , 543 , 1629

(iii) 543 , 3260 , 543 , 1629

(iv) 543 , 3256 , 543 , 1629

(v) 544 , 3258 , 543 , 1629

Assignment Key

- 1) (iv)
- 2) (v)
- 3) (iv)
- 4) (ii)
- 5) (v)
- 6) (i)