



1. Divide 7761 in the ratio 20 : 19

(i) 3980 , 3783 (ii) 3981 , 3781 (iii) 3980 , 3781 (iv) 3980 , 3778 (v) 3979 , 3781

2. Divide 13160 in the ratio 24 : 32

(i) 5641 , 7520 (ii) 5640 , 7518 (iii) 5640 , 7520 (iv) 5639 , 7520 (v) 5640 , 7522

3. Divide 3792 in the ratio 2 : 7 : 15

(i) 315 , 1106 , 2370 (ii) 317 , 1106 , 2370 (iii) 316 , 1109 , 2370 (iv) 316 , 1103 , 2370
(v) 316 , 1106 , 2370

4. Divide 17739 in the ratio 37 : 25 : 11

(i) 8991 , 6072 , 2673 (ii) 8991 , 6078 , 2673 (iii) 8990 , 6075 , 2673 (iv) 8992 , 6075 , 2673
(v) 8991 , 6075 , 2673

5. Divide 1230 in the ratio 14 : 16

(i) 573 , 656 (ii) 575 , 656 (iii) 574 , 654 (iv) 574 , 658 (v) 574 , 656

6. Divide 16167 in the ratio 28 : 23

(i) 8876 , 7289 (ii) 8875 , 7291 (iii) 8876 , 7294 (iv) 8877 , 7291 (v) 8876 , 7291

7. Divide 6688 in the ratio 19 : 12 : 13

(i) 2888 , 1822 , 1976 (ii) 2888 , 1827 , 1976 (iii) 2888 , 1824 , 1976 (iv) 2887 , 1824 , 1976
(v) 2889 , 1824 , 1976

8. Divide 15309 in the ratio 23 : 17 : 23

(i) 5589 , 4134 , 5589 (ii) 5589 , 4131 , 5589 (iii) 5590 , 4131 , 5589 (iv) 5589 , 4129 , 5589
(v) 5588 , 4131 , 5589

Assignment Key

1) (iii)

2) (iii)

3) (v)

4) (v)

5) (v)

6) (v)

7) (iii)

8) (ii)