



1. Divide 6510 in the ratio 19 : 16

(i) 3535 , 2976 (ii) 3533 , 2976 (iii) 3534 , 2973 (iv) 3534 , 2976 (v) 3534 , 2978

2. Divide 2820 in the ratio 1 : 7 : 12

(i) 141 , 987 , 1692 (ii) 140 , 987 , 1692 (iii) 141 , 985 , 1692 (iv) 142 , 987 , 1692 (v) 141 , 989 , 1692

3. Divide 6930 in the ratio 12 : 7 : 3 : 13

(i) 2376 , 1389 , 594 , 2574 (ii) 2376 , 1384 , 594 , 2574 (iii) 2375 , 1386 , 594 , 2574

(iv) 2377 , 1386 , 594 , 2574 (v) 2376 , 1386 , 594 , 2574

4. Divide 4554 in the ratio 15 : 18

(i) 2070 , 2482 (ii) 2070 , 2487 (iii) 2070 , 2484 (iv) 2071 , 2484 (v) 2069 , 2484

5. Divide 438 in the ratio 1 : 3 : 2

(i) 74 , 219 , 146 (ii) 72 , 219 , 146 (iii) 73 , 217 , 146 (iv) 73 , 222 , 146 (v) 73 , 219 , 146

6. Divide 5010 in the ratio 1 : 13 : 10 : 6

(i) 167 , 2171 , 1670 , 1002 (ii) 167 , 2169 , 1670 , 1002 (iii) 168 , 2171 , 1670 , 1002

(iv) 166 , 2171 , 1670 , 1002 (v) 167 , 2174 , 1670 , 1002

Assignment Key

1) (iv)

2) (i)

3) (v)

4) (iii)

5) (v)

6) (i)

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