Lets Share Knowledge
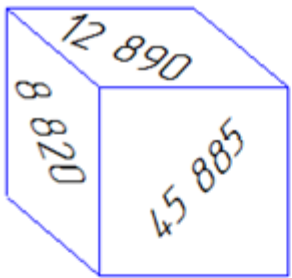
Work out the missing numbers mentally.

The sum of the numbers written on two opposite faces of the cube is equal to the number written under the cube. Determine what numbers are written on the invisible faces of the cube.
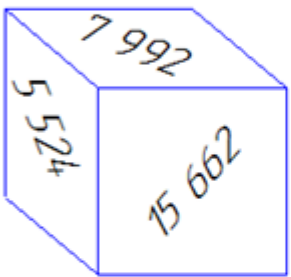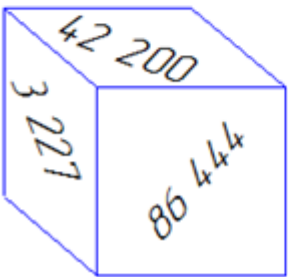
1.

12 890
8 820
45 885

= _____
= _____
= _____

56 125

2.

7 992
5 524
15 662

= _____
= _____
= _____

32 994

3.

42 200
3 227
86 444

= _____
= _____
= _____

103 557

1) 10 240; 47 305; 43 235;

2) 17 332; 27 470; 25 002;

3) 17 113; 100 330; 61357