Przykładowe zadania dla technikum:

1. The average age of Wojtek, Bartek and Marysia is 15. The average age of Wojtek and Bartek is 13. Wojtek is six years younger than Bartek. How old is everyone?

2. The size of a fish tank is 3 dm by 0,5 m by 30 cm. A 750 ml jug was used to fill the tank until the water reached four-fifths of the tank's height. How many jugs of water were used?

3. The distance between city A and city B is equal to the same number of kilometers as the greatest common divisor of 780 and 330. What was the speed of a traveller who walked that distance in 6 hours?

4. A water tank is 5/6 full. When 30 litres of water are removed from the tank, the tank is 4/5 full. How much water does the full tank hold?

5. In a pile of 200 coins, 2% are gold coins and the rest are silver. Roman removes one silver coin every day until the pile contains 20% gold coins. How many silver coins does Roman remove?

6. There were some chestnuts under a chestnut tree. Piotr took 1/9 of them and Staś took 46. Together they had 1/3 of all the chestnuts. How many chestnuts were left under the tree?