

- 1) Solve the following equation:  $2x + 5 = 13$
- 2) Calculate the area of a rectangle with sides 8cm and 12cm
- 3) What is 25% of 480? Show your work.
- 4) Solve the quadratic equation:  $x^2 - 5x + 6 = 0$
- 5) Calculate the volume of a cube with side 5cm
- 6) Simplify the following expression:  $3(2x + 4) - 2(x - 1)$
- 7) Rešite kvadratnu jednačinu:  $x^2 - 7x + 12 = 0$
- 8) Решите систем једначина:  $2x + y = 8$ ,  $x - y = 1$