

# Five problem exit ticket template

Student Name

Date

Topic

## Instructions

Solve the following five math problems to the best of your ability.  
Show all your work, including any steps or calculations.

### Problem 1

Calculate the area of a rectangle with a length of 8 inches and a width of 5 inches

### Problem 2

Solve the following equation for x:  
 $3x + 7 = 22$

### Problem 3

If a pizza is divided into 8 equal slices, and you've eaten 3 slices, how many slices are left?

### Problem 4

Simplify the expression:  
 $4(2x - 3) + 5x$

### Problem 5

A toy store has 32 red balls and 24 blue balls. If a customer buys 5 red balls and 3 blue balls, how many balls are left in the store?