

### Task 1: Do as directed

Add. Write your answers in simplest form.	Subtract. Write your answers in simplest form.
$\frac{7}{8} + \frac{5}{8} =$ _____	$\frac{6}{7} - \frac{4}{7} =$ _____
$\frac{1}{9} + \frac{2}{3} =$ _____	$\frac{3}{4} - \frac{5}{8} =$ _____
$\frac{1}{4} + \frac{5}{12} =$ _____	$\frac{7}{3} - \frac{2}{9} =$ _____

### Task 2: Solve the following

- A rectangular room measures 12 m by 7 m. What is the area of this room?
- Ria wants new carpeting for her family room. Her family room is 12 ft by 21 ft. How much carpeting does she need to buy to cover her entire family room?
- A farmer needs to buy fencing to go around his garden. The garden is 200 feet long by 150 feet wide. How much fencing will he need?

### Task 3: Scores obtained by the four friends Juhi, Pragya, Rahul, Keyur and Nisha in the pre-test and test are given below. Draw a double-bar graph using this data.

Name of students	Pre-test	Test
Juhi	60	70
Pragya	75	90
Rahul	55	55
Keyur	80	95
Nisha	30	75

#### Source:

<https://www.education.com/download/worksheet/172152/fabulous-fraction-review.pdf>

<http://web1.nbed.nh.ca/sites/ASD-W/CNBA/Teachers/Documents/Even%20More%20Area%20and%20Perimeter%20Word%20Problems%20Question.pdf>

<http://www.ask-math.com/double-bar-graph.html>