



**1A** (Time: 20 minutes)

Refer to the marking of the problem(s) as given on page 2 of this paper.

**1B** (Time: 20 minutes)

Mathematical induction is a technique to prove a statement. This can be used to prove an identity of two sums. The problem is to find a suitable  $n$ . The identity is given on the left of the table. Write your answer in the table of answers.

**1C** (Time: 20 minutes)

The variables  $x$  and  $y$  satisfy the simultaneous equations  
 $x + 2y = 10$  and  $x - y = 5$ .  
 In the denominator of the fraction and the right-hand side of the second equation of the system above,  $x$  and  $y$  are replaced by  $x + 1$  and  $y + 1$  respectively.  
 Find the value of the fraction.

**1D** (Time: 20 minutes)

Two positive numbers  $x$  and  $y$  satisfy  $x + y = 10$ . They also are such that the difference of their reciprocals is  $\frac{1}{15}$ . The reciprocal of the sum of their reciprocals is  $\frac{1}{15}$ . Find the value of  $x$ .

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**1E** (Time: 20 minutes)

In the following problem, the right-hand side of the equation is a different sign. Find the value of  $x$ .

Value of $x$
$x =$
$\frac{1}{x} =$

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