Unlike denominators

Name: _____ Date: _____ Score: _____ / 10

Work out each answer and write it as a simplified fraction.

1. $9\frac{5}{6} - 1\frac{2}{7} = \square\frac{\square}{\square}$

2. $1\frac{9}{20} + 4\frac{7}{8} = \square\frac{\square}{\square}$

3. $2\frac{5}{9} + 3\frac{5}{6} = \square\frac{\square}{\square}$

4. $3\frac{1}{5} - 1\frac{1}{7} = \square\frac{\square}{\square}$

5. $9\frac{1}{5} - 4\frac{1}{2} = \square\frac{\square}{\square}$

Find the smallest common denominator.

6. Common denominator of $\frac{1}{10}, \frac{1}{3}, \frac{1}{2} = \square$

7. Common denominator of $\frac{1}{5}, \frac{13}{16}, \frac{3}{4} = \square$

Unlike denominators

Read each problem, solve it and write the answer.

8 Owen covers 1/2 of the route in the morning and 2/9 of the route after lunch. What fraction of the route has Owen covered in total?

Answer: _____

9 There is 8/15 of the chocolate bar on the table. Mia eats 1/2 of the chocolate bar. What fraction of the chocolate bar is left?

Answer: _____

10 Emma runs 5/8 of the running track in the morning and 1/3 of the running track in the afternoon. What fraction of the running track does Emma run in total?

Answer: _____