

ADDITION AND SUBTRACTION - ESTIMATE 1

The following exercise focus on estimation of fractions. Estimate the sum or difference of the following two fractions. Decide if the exact answer is more or less than one. Consider how you decide on the estimates.

1. QUESTION

Estimate:

$$\frac{3}{10} + \frac{8}{10}$$

1

less than 1

more than 1

2. QUESTION

Estimate:

$$\frac{4}{7} + \frac{2}{7}$$

less than 1

more than 1

1

3. QUESTION

Estimate:

$$\frac{2}{5} + \frac{2}{3}$$

less than 1

more than 1

1

4. QUESTION

Estimate:

$$\frac{3}{4} + \frac{7}{12}$$

1

less than 1

more than 1

5. QUESTION

Estimate:

$$\frac{5}{16} + \frac{1}{4}$$

1

more than 1

less than 1

6. QUESTION

Estimate:

$$\frac{1}{3} + \frac{2}{6}$$

less than 1

more than 1

1

7. QUESTION

Estimate:

$$\frac{2}{3} - \frac{1}{6}$$

1

less than 1

more than 1

8. QUESTION

Estimate:

$$1\frac{2}{3} - \frac{5}{6}$$

1

more than 1

less than 1

9. QUESTION

Estimate:

$$1\frac{2}{10} - \frac{2}{10}$$

1

less than 1

more than 1

10. QUESTION

Estimate:

$$\frac{1}{3} - \frac{1}{6}$$

1

less than 1

more than 1

11. QUESTION

Estimate:

$$6 - 4\frac{2}{3}$$

1

more than 1

less than 1

12. QUESTION

Estimate:

$$4\frac{3}{8} - 3$$

1

less than 1

more than 1