



MATEMATİK

Çalışma Kağıdı:9

Rasyonel Sayılar-3

1) Aşağıdaki işlemlerin sonucunu bulunuz.

$$\checkmark \frac{4}{11} + \frac{3}{11} =$$

$$\checkmark \frac{7}{15} + \frac{4}{15} =$$

$$\checkmark \frac{6}{21} + \frac{7}{21} =$$

$$\checkmark \frac{18}{19} - \frac{3}{19} =$$

$$\checkmark \frac{32}{43} - \frac{11}{43} =$$

$$\checkmark \frac{25}{49} - \frac{12}{49} =$$

$$\checkmark \frac{12}{29} + \frac{3}{29} + \frac{1}{29} =$$

$$\checkmark \frac{23}{85} - \frac{3}{85} + \frac{8}{85} =$$

$$\checkmark \frac{3}{25} + \frac{6}{25} + \frac{2}{25} - \frac{4}{25} =$$

2) Aşağıdaki işlemlerin sonucunu bulunuz.

$$\checkmark \frac{5}{12} + \frac{1}{6} - \frac{1}{4} =$$

$$\checkmark \frac{8}{50} - \frac{2}{5} + \frac{13}{25} =$$

$$\checkmark \frac{13}{27} + \frac{1}{9} + \frac{2}{3} =$$

$$\checkmark \frac{8}{81} + \frac{12}{27} - \frac{1}{9} =$$

$$\checkmark \frac{17}{36} - \frac{5}{18} - \frac{7}{9} =$$

$$\checkmark \frac{47}{100} + \frac{3}{25} - \frac{11}{10} =$$

3) Aşağıdaki işlemleri sonucunu bulunuz.

$$\checkmark \left(+\frac{5}{12} \right) + \left(-\frac{3}{12} \right) =$$

$$\checkmark \left(-\frac{4}{25} \right) + \left(-\frac{8}{25} \right) =$$

$$\checkmark \left(+\frac{4}{27} \right) + \left(+\frac{7}{9} \right) =$$

$$\checkmark \left(-\frac{11}{45} \right) - \left(-\frac{7}{15} \right) =$$

$$\checkmark \left(+\frac{3}{36} \right) + \left(+\frac{3}{12} \right) + \left(+\frac{2}{9} \right) + \left(-\frac{1}{6} \right) =$$

$$\checkmark \left(-\frac{2}{45} \right) + \left(+\frac{8}{15} \right) - \left(-\frac{3}{5} \right) =$$

$$\checkmark \left(-\frac{18}{100} \right) + \left(-\frac{11}{50} \right) =$$

4) Aşağıdaki işlemlerin sonucunu bulunuz.

$$\checkmark \left(1\frac{3}{5} \right) + \left(2\frac{2}{5} \right) =$$

$$\checkmark \left(+2\frac{2}{7} \right) + \left(+3\frac{1}{7} \right) =$$

$$\checkmark \left(+4\frac{3}{5} \right) - \left(-1\frac{2}{10} \right) =$$

$$\checkmark \left[\left(+3\frac{2}{7} \right) + \left(+2\frac{5}{14} \right) \right] + \frac{6}{14} =$$

$$\checkmark \left(+2\frac{5}{12} \right) - \left(-1\frac{5}{24} \right) =$$

$$\checkmark \left(-5\frac{2}{6} \right) - \left(-2\frac{1}{2} \right) =$$