

Adı:

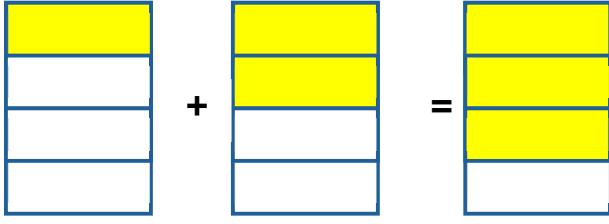
Soyadı:

Numarası:

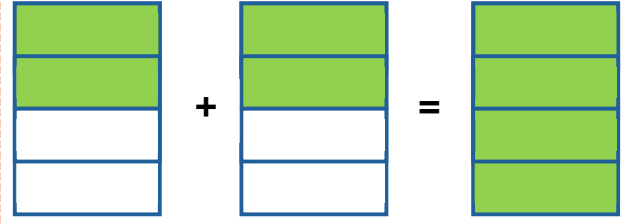
MATEMATİK

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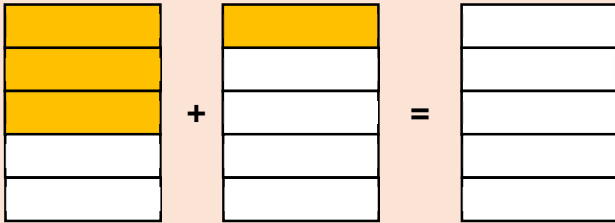
1 Aşağıdaki "örnek modeli" inceleyerek toplama işleminin nasıl yapıldığını anlamaya çalışalım.



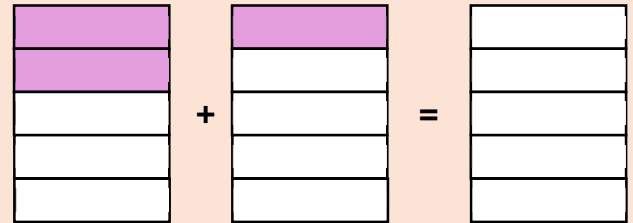
$$\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$



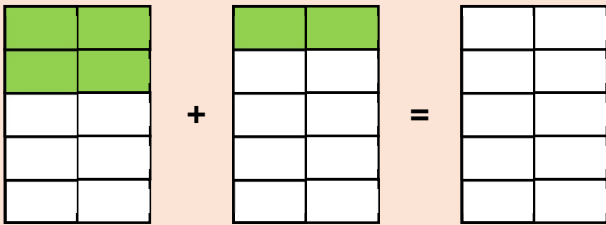
$$\frac{2}{4} + \frac{2}{4} = \frac{4}{4}$$



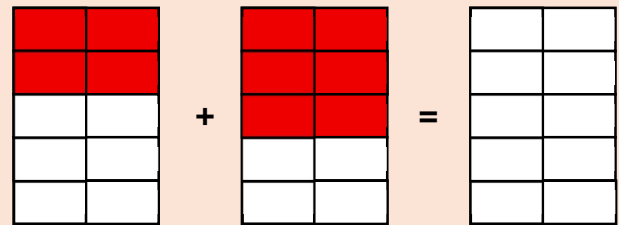
$$\frac{3}{4} + \frac{1}{4} = \frac{4}{4}$$



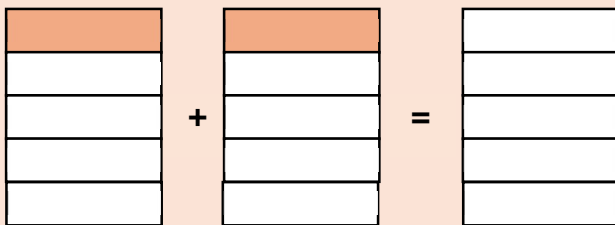
$$\frac{2}{4} + \frac{2}{4} = \frac{4}{4}$$



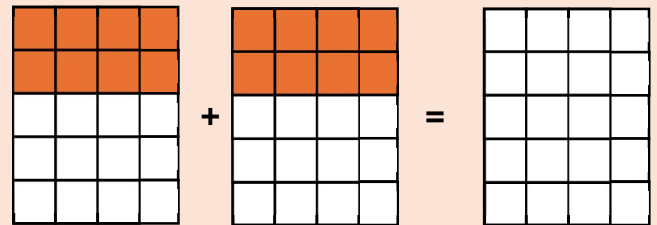
$$\frac{2}{4} + \frac{2}{4} = \frac{4}{4}$$



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



$$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$$



$$\frac{3}{4} + \frac{3}{4} = \frac{6}{4}$$

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2 Aşağıdaki "bilgi metnini oku" buna göre soruları örnekteki gibi cevapla.

Paydaları eşit kesirleri toplarken, önce paylar toplanıp pay kısmına yazılır, payda ise aynen paydaya yazılır.

$$\frac{1}{2} + \frac{3}{2} = \frac{1+3}{2} = \frac{4}{2} = 2$$

$$\frac{3}{9} + \frac{4}{9} = \frac{...}{...}$$

$$\frac{5}{17} + \frac{8}{17} = \frac{...}{...}$$

$$\frac{1}{6} + \frac{2}{6} = \frac{...}{...}$$

$$\frac{4}{4} + \frac{5}{4} = \frac{...}{...}$$

$$\frac{2}{8} + \frac{1}{8} = \frac{...}{...}$$

$$\frac{8}{21} + \frac{11}{21} = \frac{...}{...}$$

$$\frac{3}{7} + \frac{5}{7} = \frac{...}{...}$$

$$\frac{2}{2} + \frac{3}{2} = \frac{...}{...}$$

$$\frac{4}{5} + \frac{4}{5} = \frac{...}{...}$$

$$\frac{15}{45} + \frac{11}{45} = \frac{...}{...}$$

$$\frac{2}{4} + \frac{8}{4} = \frac{...}{...}$$

$$\frac{9}{9} + \frac{10}{9} = \frac{...}{...}$$

$$\frac{6}{3} + \frac{9}{3} = \frac{...}{...}$$

$$\frac{9}{34} + \frac{9}{34} = \frac{...}{...}$$

$$\frac{10}{2} + \frac{3}{2} = \frac{...}{...}$$

$$\frac{7}{7} + \frac{8}{7} = \frac{...}{...}$$

$$\frac{7}{1} + \frac{5}{1} = \frac{...}{...}$$

$$\frac{16}{40} + \frac{24}{40} = \frac{...}{...}$$

$$\frac{8}{8} + \frac{9}{8} = \frac{...}{...}$$

$$\frac{5}{5} + \frac{6}{5} = \frac{...}{...}$$

$$\frac{6}{5} + \frac{3}{5} = \frac{...}{...}$$

$$\frac{21}{53} + \frac{13}{53} = \frac{...}{...}$$

$$\frac{1}{4} + \frac{8}{4} = \frac{...}{...}$$

$$\frac{2}{3} + \frac{3}{3} = \frac{...}{...}$$

$$\frac{2}{3} + \frac{7}{3} = \frac{...}{...}$$

$$\frac{42}{71} + \frac{7}{71} = \frac{...}{...}$$

$$\frac{3}{2} + \frac{3}{2} = \frac{...}{...}$$

$$\frac{1}{1} + \frac{2}{1} = \frac{...}{...}$$

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3 Aşağıdaki boşlukları tamamlayarak "örnekteki gibi" paydaları eşit kesirleri toplayalım.

$$\frac{8}{10} + \frac{1}{10} = \frac{9}{10}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

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$$\frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

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4 Aşağıdaki verilen kesirlerle toplama işlemlerini yapalım.

$$\frac{8}{20} + \frac{3}{20} + \frac{4}{20} = \frac{\dots}{\dots}$$

$$\frac{11}{14} + \frac{5}{14} + \frac{1}{14} = \frac{\dots}{\dots}$$

$$\frac{2}{8} + \frac{5}{8} + \frac{7}{8} = \frac{\dots}{\dots}$$

$$\frac{7}{19} + \frac{9}{19} + \frac{11}{19} = \frac{\dots}{\dots}$$

$$\frac{10}{10} + \frac{10}{10} + \frac{10}{10} = \frac{\dots}{\dots}$$

$$\frac{6}{34} + \frac{3}{34} + \frac{10}{34} = \frac{\dots}{\dots}$$

$$\frac{21}{44} + \frac{24}{44} + \frac{24}{44} = \frac{\dots}{\dots}$$

$$\frac{8}{90} + \frac{12}{90} + \frac{5}{90} = \frac{\dots}{\dots}$$

$$\frac{25}{40} + \frac{25}{40} + \frac{25}{40} = \frac{\dots}{\dots}$$

$$\frac{15}{7} + \frac{22}{7} + \frac{15}{7} = \frac{\dots}{\dots}$$

$$\frac{9}{6} + \frac{8}{6} + \frac{4}{6} = \frac{\dots}{\dots}$$

$$\frac{14}{23} + \frac{14}{23} + \frac{14}{23} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{\dots}{\dots} + \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

Paydaları eşit kesirlerle toplama işlemi için, boşlukları doldurup yapalım.