

1) Bekijk de uitlegvideo op: ► 18-breukgetallen-4

$$2) \quad 2\frac{5}{4} = 2 + \frac{5}{4} = 2 + 1\frac{1}{4} = 3\frac{1}{4} \dots\dots\dots$$

$$3\frac{9}{5} = 3 + \frac{9}{5} = 3 + 1\frac{4}{5} = 4\frac{4}{5} \dots\dots\dots$$

$$15\frac{21}{20} = 15 + \frac{21}{20} = 15 + 1\frac{1}{20} = 16\frac{1}{20} \dots\dots\dots$$

$$3) \quad 8\frac{12}{11} = 9\frac{1}{11} \qquad 15\frac{5}{3} = 16\frac{2}{3} \qquad 1\frac{100}{100} = 2$$

$$12\frac{24}{19} = 13\frac{5}{19} \qquad 1\frac{3}{2} = 2\frac{1}{2} \qquad 3\frac{101}{100} = 4\frac{1}{100}$$

$$1\frac{5}{4} = 2\frac{1}{4} \qquad 2\frac{11}{6} = 3\frac{5}{6} \qquad 1\frac{35}{7} = 6$$

$$4) \quad 3\frac{4}{5} + \frac{3}{5} = 3\frac{7}{5} = 4\frac{2}{5} \dots\dots\dots \quad 1\frac{6}{8} + \frac{7}{8} = 1\frac{13}{8} = 2\frac{5}{8} \dots\dots\dots$$

$$2\frac{7}{11} + 18\frac{7}{11} = 20\frac{14}{11} = 21\frac{3}{11} \dots\dots\dots \quad \frac{5}{9} + 1\frac{5}{9} = 1\frac{10}{9} = 2\frac{1}{9} \dots\dots\dots$$

$$5) \quad 70 \times 80 = 5600 \qquad 20 \times 30 \times 20 = 12000$$

$$50 \times 70 = 3500 \qquad 20 \times 300 \times 20 = 120000$$

$$50 \times 60 = 3000 \qquad 5 \times 300 \times 20 = 30000$$

$$40 \times 500 = 20000 \qquad 30 \times 700 \times 20 = 420000$$

$$70 \times 8 = 560 \qquad 30 \times 100 \times 20 \times 500 = 30000000$$

$$6) \quad 1\frac{2}{3} + 1\frac{2}{3} = 2\frac{4}{3} = 3\frac{1}{3} \dots\dots\dots \quad 1\frac{2}{3} + 1\frac{1}{3} = 2\frac{3}{3} = 3 \dots\dots\dots$$

$$14\frac{7}{12} + 10\frac{5}{12} = 24\frac{12}{12} = 25 \dots\dots\dots \quad 8\frac{6}{7} + 3\frac{1}{7} = 11\frac{7}{7} = 12 \dots\dots\dots$$