

# Geheime tekening

Reken de sommen uit.

Geef de antwoorden van de vraag de goede kleur.



|                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| $\frac{11}{12}$ | $\frac{7}{8}$   | $\frac{5}{8}$   | $\frac{5}{12}$  | $\frac{9}{10}$  | $\frac{13}{20}$ | $\frac{9}{20}$  | $\frac{21}{40}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{11}{12}$ |
| $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{5}{8}$   | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{7}{8}$   | $\frac{13}{20}$ | $\frac{21}{40}$ | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{7}{8}$   | $\frac{14}{15}$ | $\frac{7}{9}$   |
| $\frac{11}{28}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{5}{8}$   | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{9}{20}$  | $\frac{9}{20}$  | $\frac{21}{40}$ | $\frac{21}{40}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{9}$   |
| $\frac{5}{12}$  | $\frac{23}{28}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{13}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{13}{20}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{17}{70}$ | $\frac{13}{20}$ |
| $\frac{5}{12}$  | $\frac{17}{70}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{23}{28}$ | $\frac{13}{20}$ |
| $\frac{9}{10}$  | $\frac{9}{20}$  | $\frac{17}{70}$ | $\frac{11}{28}$ | $\frac{5}{6}$   | $\frac{14}{15}$ | $\frac{7}{9}$   | $\frac{5}{6}$   | $\frac{11}{12}$ | $\frac{7}{9}$   | $\frac{23}{28}$ | $\frac{5}{12}$  | $\frac{5}{12}$  |
| $\frac{9}{10}$  | $\frac{9}{20}$  | $\frac{23}{28}$ | $\frac{11}{28}$ | $\frac{5}{6}$   | $\frac{31}{42}$ | $\frac{7}{9}$   | $\frac{5}{6}$   | $\frac{11}{12}$ | $\frac{17}{20}$ | $\frac{17}{70}$ | $\frac{5}{12}$  | $\frac{5}{12}$  |
| $\frac{17}{30}$ | $\frac{5}{8}$   | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{14}{15}$ | $\frac{31}{42}$ | $\frac{11}{28}$ | $\frac{31}{42}$ | $\frac{14}{15}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{9}{10}$  | $\frac{21}{40}$ |
| $\frac{5}{8}$   | $\frac{5}{8}$   | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{11}{12}$ | $\frac{11}{28}$ | $\frac{14}{15}$ | $\frac{31}{42}$ | $\frac{24}{35}$ | $\frac{7}{9}$   | $\frac{9}{10}$  | $\frac{13}{20}$ |
| $\frac{13}{20}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{11}{28}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{9}{20}$  |
| $\frac{9}{10}$  | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{11}{12}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{9}{20}$  |
| $\frac{9}{10}$  | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{5}{12}$  |
| $\frac{9}{10}$  | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{11}{12}$ | $\frac{7}{9}$   | $\frac{14}{15}$ | $\frac{7}{9}$   | $\frac{31}{42}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{21}{40}$ |
| $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{14}{15}$ | $\frac{11}{12}$ | $\frac{17}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{12}$  | $\frac{4}{9}$   |
| $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{7}{12}$  | $\frac{4}{9}$   |
| $\frac{7}{12}$  | $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{7}{12}$  | $\frac{4}{9}$   | $\frac{7}{12}$  |

1  $\frac{5}{8} + \frac{1}{4} = \text{—}$

8  $\frac{1}{4} + \frac{1}{7} = \text{—}$

15  $\frac{1}{9} + \frac{1}{4} = \text{—}$

2  $\frac{1}{3} + \frac{1}{9} = \text{—}$

9  $\frac{1}{4} + \frac{2}{5} = \text{—}$

16  $\frac{1}{8} + \frac{2}{5} = \text{—}$

3  $\frac{3}{8} + \frac{1}{4} = \text{—}$

10  $\frac{1}{6} + \frac{5}{12} = \text{—}$

17  $\frac{1}{6} + \frac{4}{7} = \text{—}$

4  $\frac{1}{2} + \frac{5}{12} = \text{—}$

11  $\frac{1}{6} + \frac{2}{3} = \text{—}$

18  $\frac{1}{10} + \frac{1}{7} = \text{—}$

5  $\frac{1}{3} + \frac{1}{12} = \text{—}$

12  $\frac{1}{9} + \frac{2}{3} = \text{—}$

19  $\frac{2}{7} + \frac{2}{5} = \text{—}$

6  $\frac{1}{4} + \frac{3}{5} = \text{—}$

13  $\frac{1}{4} + \frac{1}{5} = \text{—}$

20  $\frac{1}{3} + \frac{3}{5} = \text{—}$

7  $\frac{1}{10} + \frac{4}{5} = \text{—}$

14  $\frac{1}{4} + \frac{4}{7} = \text{—}$

21  $\frac{1}{6} + \frac{2}{5} = \text{—}$

# Antwoorden

Reken de sommen uit.

Geef de antwoorden van de vraag de goede kleur.



|                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| $\frac{11}{12}$ | $\frac{7}{8}$   | $\frac{5}{8}$   | $\frac{5}{12}$  | $\frac{9}{10}$  | $\frac{13}{20}$ | $\frac{9}{20}$  | $\frac{21}{40}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{17}{30}$ | $\frac{11}{12}$ |
| $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{5}{8}$   | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{7}{8}$   | $\frac{13}{20}$ | $\frac{21}{40}$ | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{7}{8}$   | $\frac{14}{15}$ | $\frac{7}{9}$   |
| $\frac{11}{28}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{5}{8}$   | $\frac{17}{30}$ | $\frac{7}{8}$   | $\frac{9}{20}$  | $\frac{9}{20}$  | $\frac{21}{40}$ | $\frac{21}{40}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{9}$   |
| $\frac{5}{12}$  | $\frac{23}{28}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{13}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{13}{20}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{17}{70}$ | $\frac{13}{20}$ |
| $\frac{5}{12}$  | $\frac{17}{70}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{23}{28}$ | $\frac{13}{20}$ |
| $\frac{9}{10}$  | $\frac{9}{20}$  | $\frac{17}{70}$ | $\frac{11}{28}$ | $\frac{5}{6}$   | $\frac{14}{15}$ | $\frac{7}{9}$   | $\frac{5}{6}$   | $\frac{11}{12}$ | $\frac{7}{9}$   | $\frac{23}{28}$ | $\frac{5}{12}$  | $\frac{5}{12}$  |
| $\frac{9}{10}$  | $\frac{9}{20}$  | $\frac{23}{28}$ | $\frac{11}{28}$ | $\frac{5}{6}$   | $\frac{31}{42}$ | $\frac{7}{9}$   | $\frac{5}{6}$   | $\frac{11}{12}$ | $\frac{17}{20}$ | $\frac{17}{70}$ | $\frac{5}{12}$  | $\frac{5}{12}$  |
| $\frac{17}{30}$ | $\frac{5}{8}$   | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{14}{15}$ | $\frac{31}{42}$ | $\frac{11}{28}$ | $\frac{31}{42}$ | $\frac{14}{15}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{9}{10}$  | $\frac{21}{40}$ |
| $\frac{5}{8}$   | $\frac{5}{8}$   | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{11}{12}$ | $\frac{11}{28}$ | $\frac{14}{15}$ | $\frac{31}{42}$ | $\frac{24}{35}$ | $\frac{7}{9}$   | $\frac{9}{10}$  | $\frac{13}{20}$ |
| $\frac{13}{20}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{11}{28}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{9}{20}$  |
| $\frac{9}{10}$  | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{11}{12}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{9}{20}$  |
| $\frac{9}{10}$  | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{13}{36}$ | $\frac{13}{36}$ | $\frac{5}{12}$  |
| $\frac{9}{10}$  | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{11}{12}$ | $\frac{7}{9}$   | $\frac{14}{15}$ | $\frac{7}{9}$   | $\frac{31}{42}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{21}{40}$ |
| $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{31}{42}$ | $\frac{14}{15}$ | $\frac{11}{12}$ | $\frac{17}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{12}$  | $\frac{4}{9}$   |
| $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{24}{35}$ | $\frac{17}{20}$ | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{11}{28}$ | $\frac{7}{9}$   | $\frac{17}{20}$ | $\frac{7}{12}$  | $\frac{4}{9}$   |
| $\frac{7}{12}$  | $\frac{4}{9}$   | $\frac{7}{12}$  | $\frac{17}{20}$ | $\frac{17}{20}$ | $\frac{7}{9}$   | $\frac{24}{35}$ | $\frac{24}{35}$ | $\frac{7}{9}$   | $\frac{7}{9}$   | $\frac{7}{12}$  | $\frac{4}{9}$   | $\frac{7}{12}$  |

1  $\frac{5}{8} + \frac{1}{4} = \frac{7}{8}$

2  $\frac{1}{3} + \frac{1}{9} = \frac{4}{9}$

3  $\frac{3}{8} + \frac{1}{4} = \frac{5}{8}$

4  $\frac{1}{2} + \frac{5}{12} = \frac{11}{12}$

5  $\frac{1}{3} + \frac{1}{12} = \frac{5}{12}$

6  $\frac{1}{4} + \frac{3}{5} = \frac{17}{20}$

7  $\frac{1}{10} + \frac{4}{5} = \frac{9}{10}$

8  $\frac{1}{4} + \frac{1}{7} = \frac{11}{28}$

9  $\frac{1}{4} + \frac{2}{5} = \frac{13}{20}$

10  $\frac{1}{6} + \frac{5}{12} = \frac{7}{12}$

11  $\frac{1}{6} + \frac{2}{3} = \frac{5}{6}$

12  $\frac{1}{9} + \frac{2}{3} = \frac{7}{9}$

13  $\frac{1}{4} + \frac{1}{5} = \frac{9}{20}$

14  $\frac{1}{4} + \frac{4}{7} = \frac{23}{28}$

15  $\frac{1}{9} + \frac{1}{4} = \frac{13}{36}$

16  $\frac{1}{8} + \frac{2}{5} = \frac{21}{40}$

17  $\frac{1}{6} + \frac{4}{7} = \frac{31}{42}$

18  $\frac{1}{10} + \frac{1}{7} = \frac{17}{70}$

19  $\frac{2}{7} + \frac{2}{5} = \frac{24}{35}$

20  $\frac{1}{3} + \frac{3}{5} = \frac{14}{15}$

21  $\frac{1}{6} + \frac{2}{5} = \frac{17}{30}$