Addition von gemischten Brüchen (visuell)

Name:

Wende die visuelle Methode an um jede Aufgabe zu lösen.

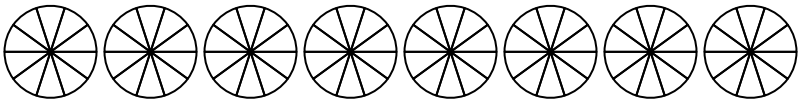
$1\,{}^{3}\!/_{5} + 2\,{}^{4}\!/_{5} = ?$

Para resolver un problema de suma de fracciones, una estrategia es sombrear primero las cantidades enteras (1 y 2).

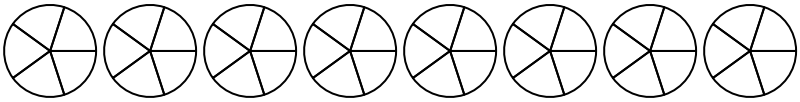
A continuación, complete las cantidades de las fracciones (${}^{3}\!/_{5}$ & ${}^{4}\!/_{5}$).

Cuando todas las piezas están llenas, podemos ver que $1\,{}^{3}\!/_{5} + 2\,{}^{4}\!/_{5} = 4\,{}^{2}\!/_{5}$

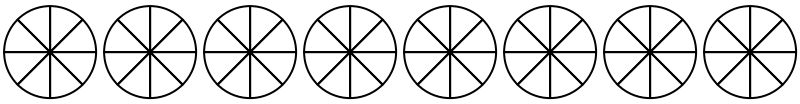
1) $3\frac{5}{10} + 2\frac{4}{10} =$



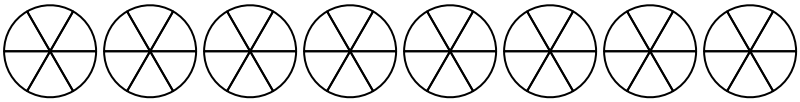
2) $1\frac{1}{5} + 1\frac{1}{5} =$



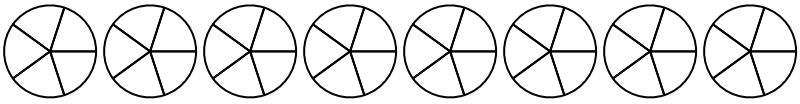
3) $1\frac{4}{8} + 2\frac{3}{8} =$



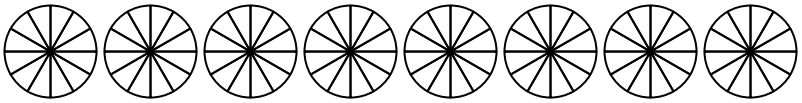
4) $2\frac{2}{6} + 1\frac{2}{6} =$



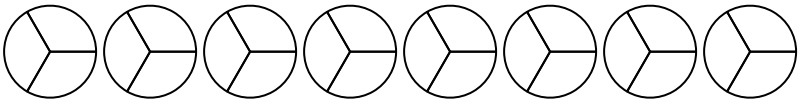
5) $2\frac{2}{5} + 1\frac{3}{5} =$



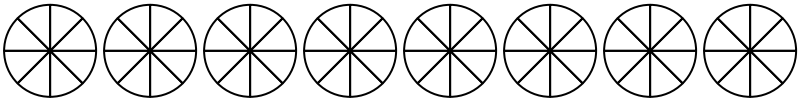
6) $1\frac{5}{12} + 2\frac{4}{12} =$



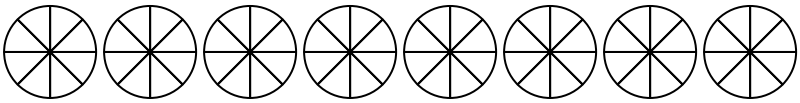
7) $1\frac{2}{3} + 1\frac{1}{3} =$



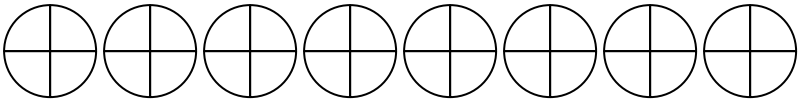
8) $1\frac{6}{8} + 1\frac{3}{8} =$



9) $3\frac{3}{8} + 3\frac{4}{8} =$



10) $1\frac{3}{4} + 3\frac{2}{4} =$



Antworten

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

Addition von gemischten Brüchen (visuell) Name: **Lösungsschlüssel**

Wende die visuelle Methode an um jede Aufgabe zu lösen.

$1\,^{3}/_{5} + 2\,^{4}/_{5} = ?$

Para resolver un problema de suma de fracciones, una estrategia es sombrear primero las cantidades enteras (1 y 2).

A continuación, complete las cantidades de las fracciones ($^{3}/_{5}$ & $^{4}/_{5}$).

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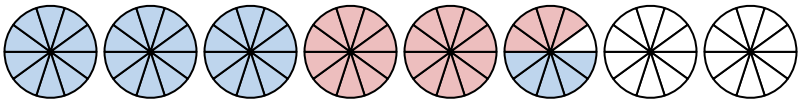
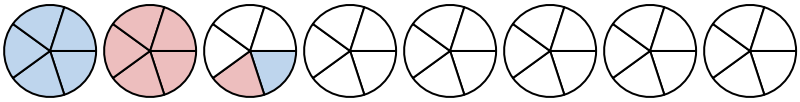
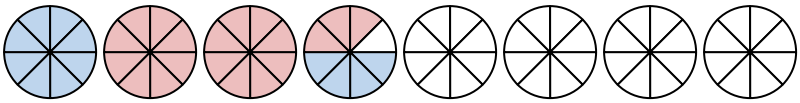
1) $3\frac{5}{10} + 2\frac{4}{10} =$



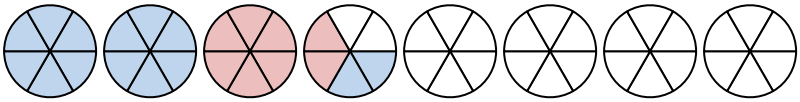
2) $1\frac{1}{5} + 1\frac{1}{5} =$



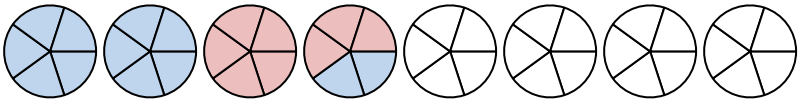
3) $1\frac{4}{8} + 2\frac{3}{8} =$



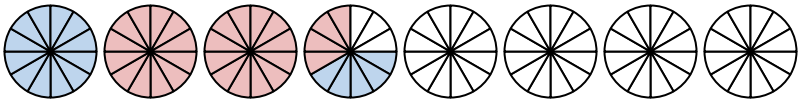
4) $2\frac{2}{6} + 1\frac{2}{6} =$



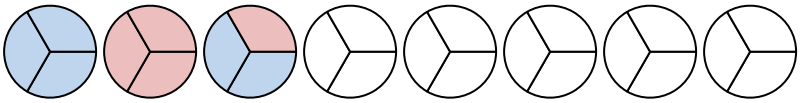
5) $2\frac{2}{5} + 1\frac{3}{5} =$



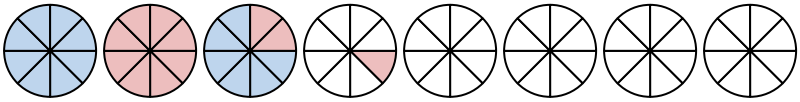
6) $1\frac{5}{12} + 2\frac{4}{12} =$



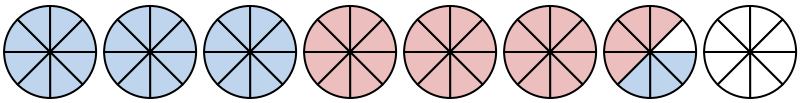
7) $1\frac{2}{3} + 1\frac{1}{3} =$



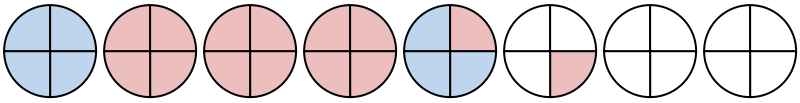
8) $1\frac{6}{8} + 1\frac{3}{8} =$



9) $3\frac{3}{8} + 3\frac{4}{8} =$



10) $1\frac{3}{4} + 3\frac{2}{4} =$



Antworten

1. $5\,^{9}/_{10}$
2. $2\,^{2}/_{5}$
3. $3\,^{7}/_{8}$
4. $3\,^{4}/_{6}$
5. $4\,^{0}/_{5}$
6. $3\,^{9}/_{12}$
7. $3\,^{0}/_{3}$
8. $3\,^{1}/_{8}$
9. $6\,^{7}/_{8}$
10. $5\,^{1}/_{4}$

1-10	90	80	70	60	50	40	30	20	10	0