



Usa il metodo grafico per risolvere ogni operazione.

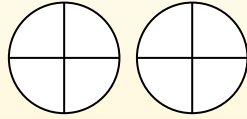
$$\frac{2}{4} \times 3 =$$

Un metodo per risolvere le moltiplicazioni tra le frazioni è di considerarla un'addizione. Per esempio il problema qui indicato è uguale a:

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

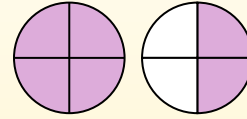
$$\frac{2}{4} \times 3 =$$

Se coloriamo  $\frac{2}{4}$  per tre volte possiamo vedere la rappresentazione grafica del problema.



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

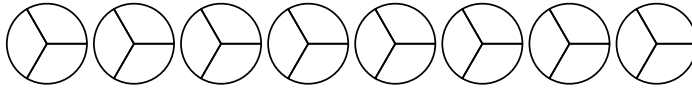
oppo aver colorato possiamo vedere perché tre volte  $\frac{2}{4}$  è uguale a 1 intero e  $\frac{2}{4}$ .



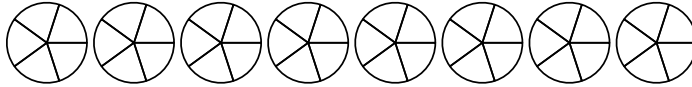
**Risposte**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_

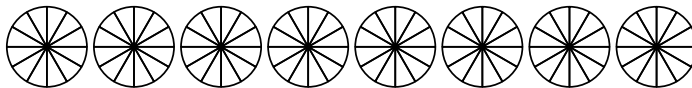
1)  $\frac{2}{3} \times 4 =$



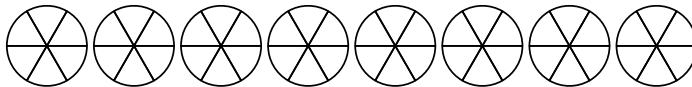
2)  $\frac{1}{5} \times 6 =$



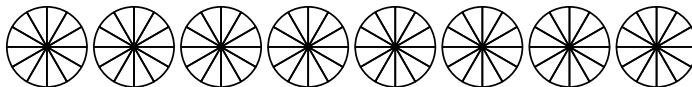
3)  $\frac{8}{12} \times 7 =$



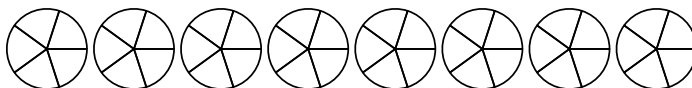
4)  $\frac{1}{6} \times 4 =$



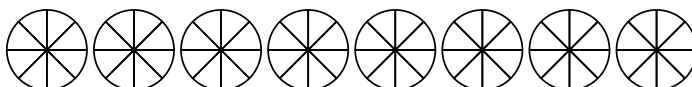
5)  $\frac{2}{12} \times 6 =$



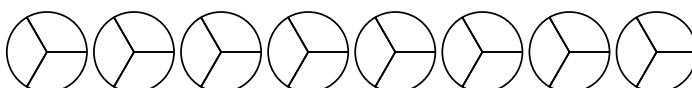
6)  $\frac{3}{5} \times 7 =$



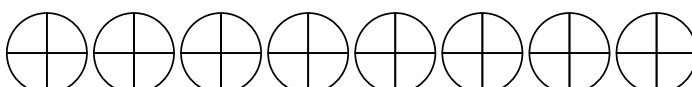
7)  $\frac{4}{8} \times 7 =$



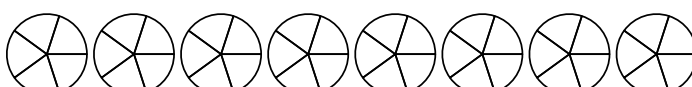
8)  $\frac{2}{3} \times 6 =$



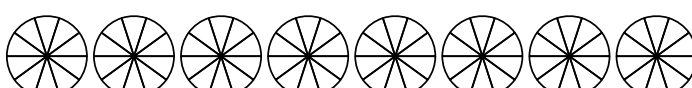
9)  $\frac{3}{4} \times 7 =$



10)  $\frac{1}{5} \times 4 =$



11)  $\frac{8}{10} \times 2 =$



12)  $\frac{2}{3} \times 5 =$





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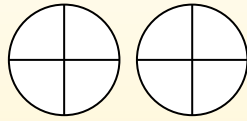
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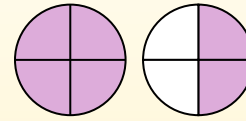
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**Risposte**

1. 2 <sup>2</sup>/<sub>3</sub>

2. 1 <sup>1</sup>/<sub>5</sub>

3. 4 <sup>8</sup>/<sub>12</sub>

4. 0 <sup>4</sup>/<sub>6</sub>

5. 1

6. 4 <sup>1</sup>/<sub>5</sub>

7. 3 <sup>4</sup>/<sub>8</sub>

8. 4

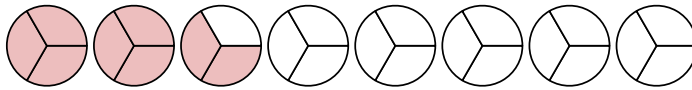
9. 5 <sup>1</sup>/<sub>4</sub>

10. 0 <sup>4</sup>/<sub>5</sub>

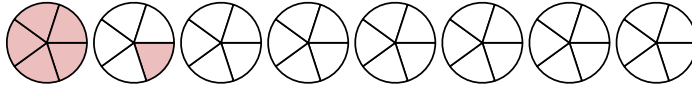
11. 1 <sup>6</sup>/<sub>10</sub>

12. 3 <sup>1</sup>/<sub>3</sub>

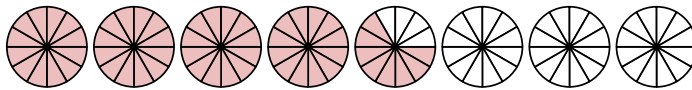
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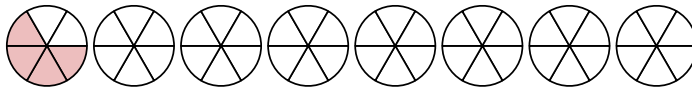
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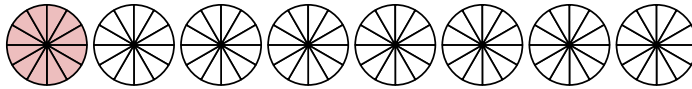
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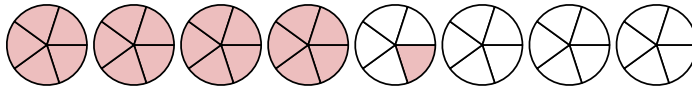
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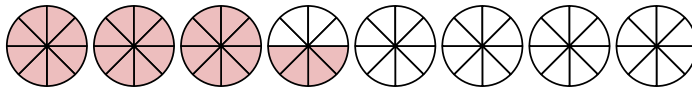
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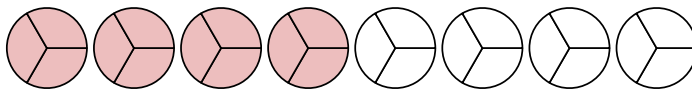
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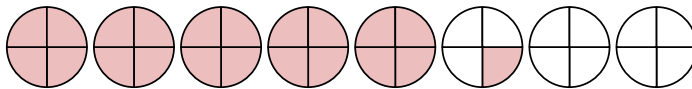
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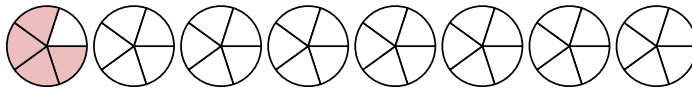
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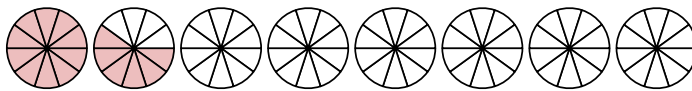
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