Moltiplicazioni tra frazioni e numeri interi

Nome:

Usa il metodo grafico per risolvere ogni operazione.

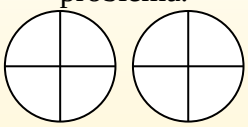
$^2/_4 \times 3 =$

Para resolver problemas de multiplicación con fracciones, una estrategia es pensar en ellos como problemas de suma. Por ejemplo, el problema anterior es el mismo que:

$^2/_4 + {}^2/_4 + {}^2/_4$

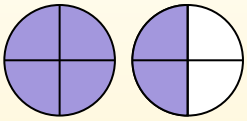
$^2/_4 \times 3 =$

Si sombreamos 2/4 en las fracciones de abajo 3 veces, podemos ver una representación visual del problema.

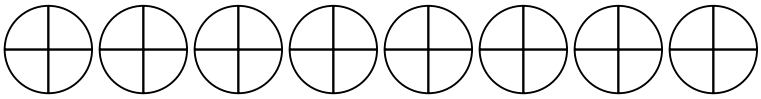


$^2/_4 \times 3 = 1\,{}^2/_4$

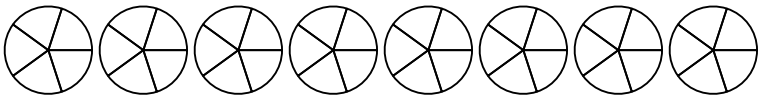
Después de sombrearlo, podemos ver por qué 2/4 tres veces es igual a 1 entero y $^2/_4$.



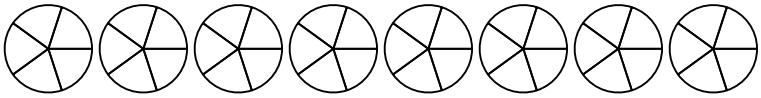
1) $\frac{1}{4} \times 7 =$



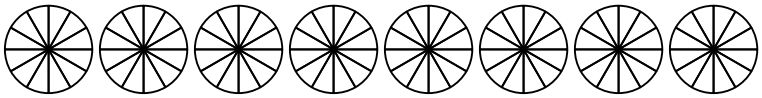
2) $\frac{2}{5} \times 4 =$



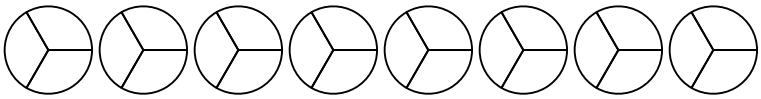
3) $\frac{2}{5} \times 2 =$



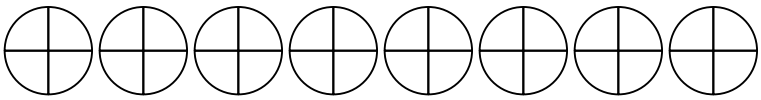
4) $\frac{9}{12} \times 7 =$



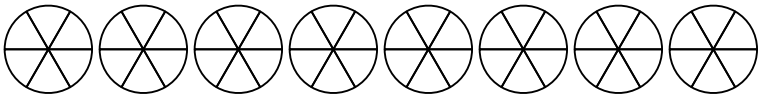
5) $\frac{2}{3} \times 5 =$



6) $\frac{3}{4} \times 3 =$



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



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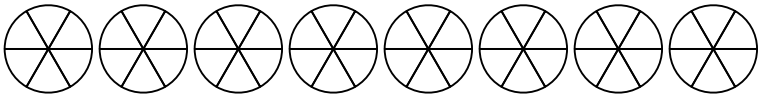
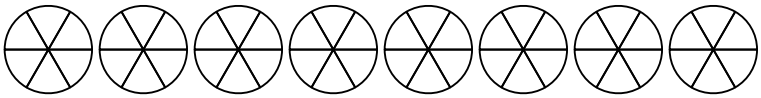
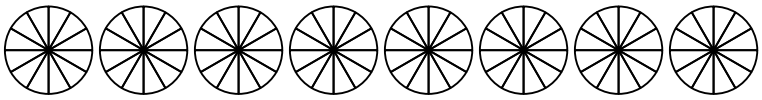


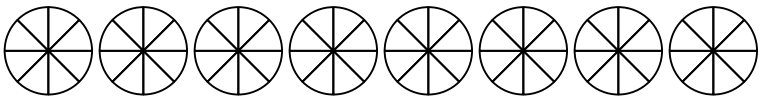
9) $\frac{4}{6} \times 7 =$



10) $\frac{10}{12} \times 2 =$



11) $\frac{5}{8} \times 6 =$



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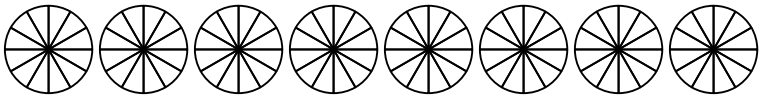

Risposte

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Moltiplicazioni tra frazioni e numeri interi Nome: **Soluzioni**

Usa il metodo grafico per risolvere ogni operazione.

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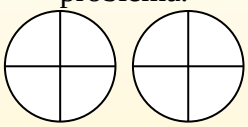

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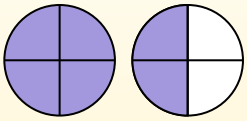

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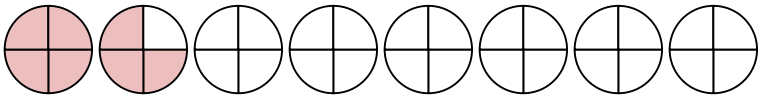

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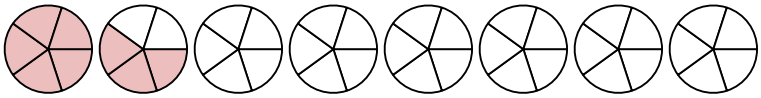

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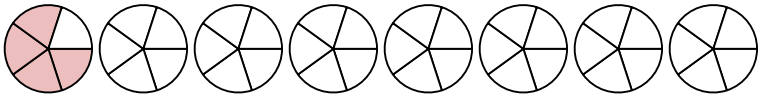

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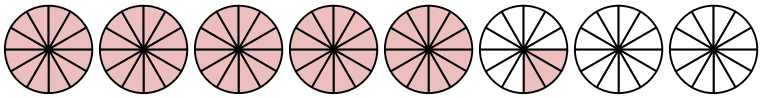

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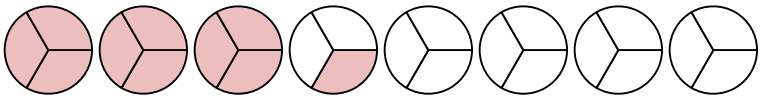

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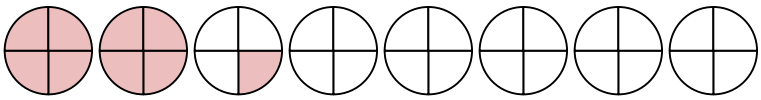

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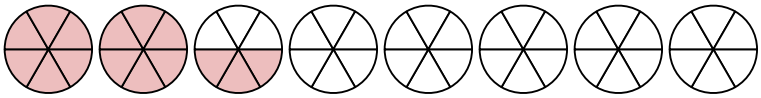

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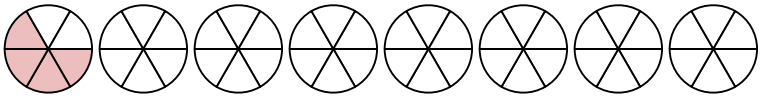

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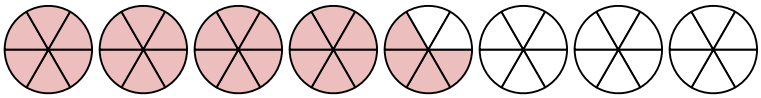

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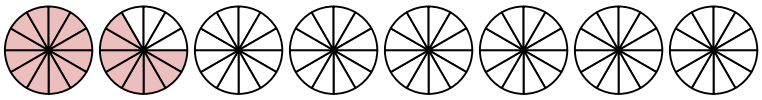

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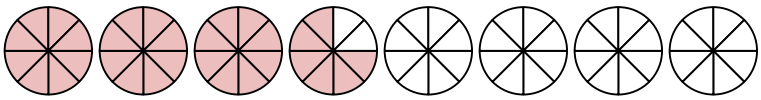

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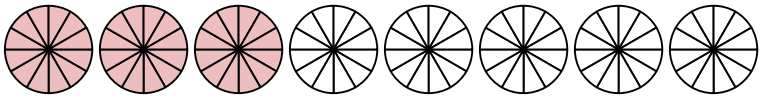

Risposte

1. $1^3/_4$
2. $1^3/_5$
3. $^4/_5$
4. $5^3/_{12}$
5. $3^1/_3$
6. $2^1/_4$
7. $2^3/_6$
8. $^4/_6$
9. $4^4/_6$
10. $1^8/_{12}$
11. $3^6/_8$
12. $3^0/_{12}$

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