



Use the visual model to solve each problem.

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

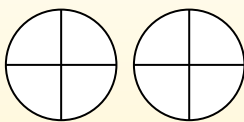
To solve multiplication problems with fractions one strategy is to think of them as addition problems.

For example the problem above is the same as:

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

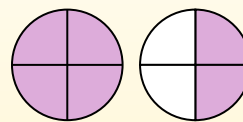
$$\frac{2}{4} \times 3 =$$

If we shade in $\frac{2}{4}$ on the fractions below 3 times we can see a visual representation of the problem.



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

After shading it in we can see why $\frac{2}{4}$ three times is equal to 1 whole and $\frac{2}{4}$.

**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

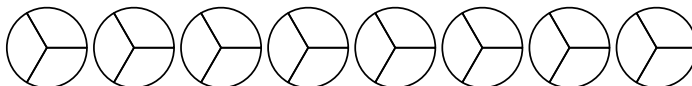
9. _____

10. _____

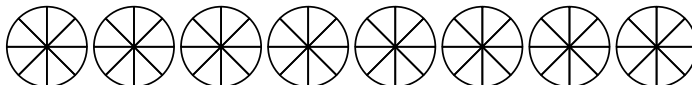
11. _____

12. _____

1) $\frac{1}{3} \times 7 =$



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



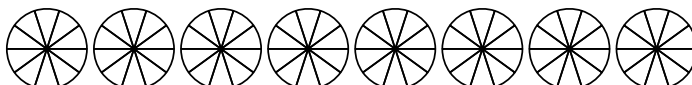
3) $\frac{1}{3} \times 2 =$



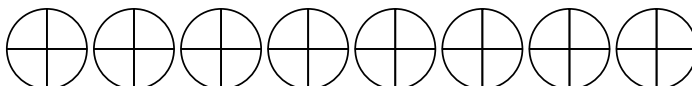
4) $\frac{2}{3} \times 4 =$



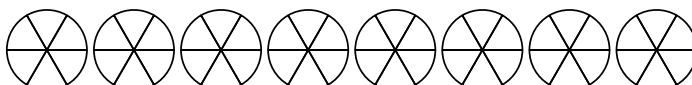
5) $\frac{4}{10} \times 2 =$



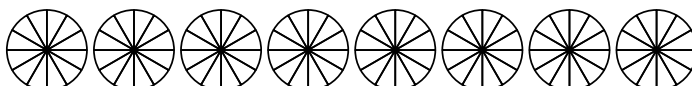
6) $\frac{3}{4} \times 5 =$



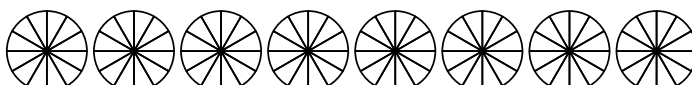
7) $\frac{4}{6} \times 2 =$



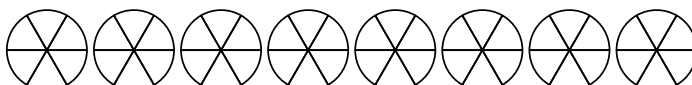
8) $\frac{7}{12} \times 7 =$



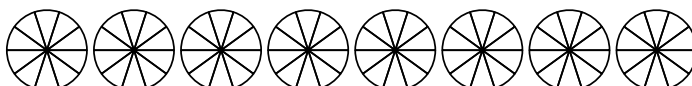
9) $\frac{11}{12} \times 5 =$



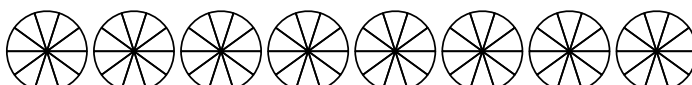
10) $\frac{1}{6} \times 4 =$



11) $\frac{5}{10} \times 5 =$



12) $\frac{2}{10} \times 6 =$





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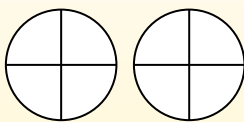
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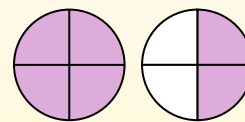
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**Answers**

1. $2\frac{1}{3}$

2. $2\frac{5}{8}$

3. $0\frac{2}{3}$

4. $2\frac{2}{3}$

5. $0\frac{8}{10}$

6. $3\frac{3}{4}$

7. $1\frac{2}{6}$

8. $4\frac{1}{12}$

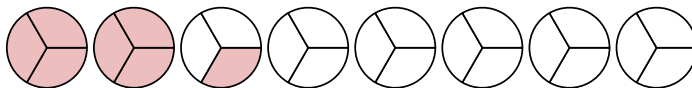
9. $4\frac{7}{12}$

10. $0\frac{4}{6}$

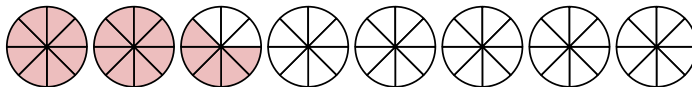
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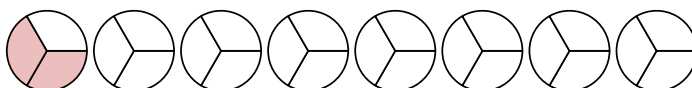
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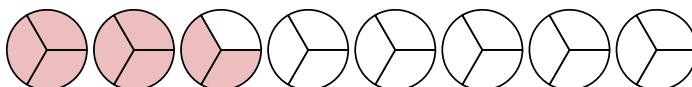
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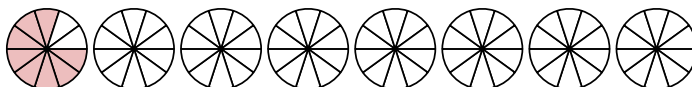
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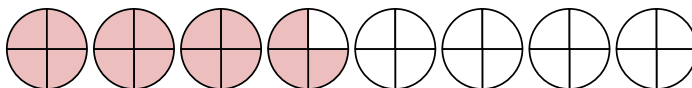
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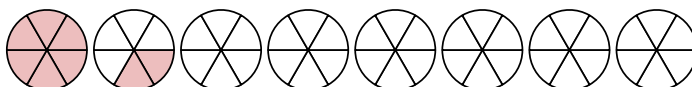
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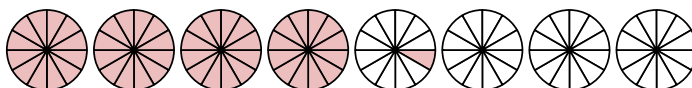
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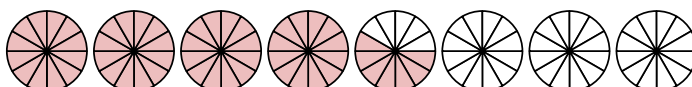
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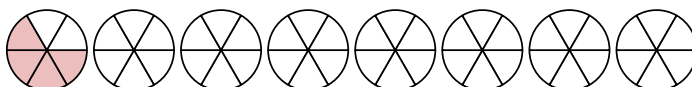
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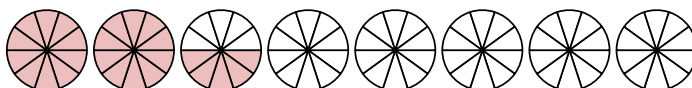
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