

Use the visual model to solve each problem.

$$^{2}/_{4} \times 3 =$$

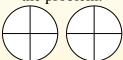
To solve multiplication problems with fractions one strategy is to think of them as addition problems.

For example the problem above is the same as:

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

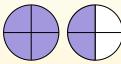
 $^{2}/_{4} \times 3 =$

If we shade in 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 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) 2			\bigcirc	
$\frac{}{6} \times 2 =$				

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

3)
$$\frac{3}{10} \times 3 =$$

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

5)
$$\frac{3}{10} \times 2 =$$

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

7)
$$\frac{3}{4} \times 6 =$$

8)
$$\frac{8}{10} \times 6 =$$

9)
$$\frac{1}{4} \times 4 =$$

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

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

Math

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 $^{2}/_{4} \times 3 =$

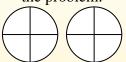
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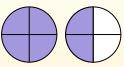
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13/4

Answers

$$\frac{2^{0}}{5}$$

7.
$$4^{2}/_{4}$$

8.
$$4^{8}/_{10}$$

$$\frac{1}{4}$$

$$\frac{3}{4}$$

$$\frac{2}{3}$$

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

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12)
$$\frac{1}{3} \times 2 = \bigcirc \bigcirc$$