## 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:

$$
2 / 4+2 / 4+2 / 4
$$

$$
2 / 4 \times 3=
$$

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


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

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

1.
2.
3.
4.
5.
6.
7.
8.
9. $\qquad$
10.
11. $\qquad$
12. $\qquad$
12)


## Use the visual model to solve each problem.

## Answers

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

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:

$$
2 / 4+2 / 4+2 / 4
$$

$$
2 / 4 \times 3=
$$

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


$$
2 / 4 \times 3=12 / 4
$$

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

$1 \%$ $2 \%$
4.
$1 \%$
5.
6.
$1 / 3$
7. $4^{0} / 3$
8. $2 \frac{2}{3}$
9. $\quad 10 / 12$
10. $\quad 4 / \frac{1}{5}$
11. $\quad 3 \%$
12. $1 \%$
7)

8)

9)

10)

11)

12) $\frac{6}{10} \times 3=$

