## HOME LINK

$8 \cdot 6$

## Comparing Fractions to $\frac{1}{2}$

Family Note

Your child's class is comparing fractions to determine whether they are larger, smaller, or equal to $\frac{1}{2}$. Ask your child to explain how to tell which category a fraction fits into. For more on this topic, see Student Reference Book pages 13, 31, and 32.

Please return this Home Link to school tomorrow.


Shade each rectangle to match the fraction below it. Example: $\frac{2}{4}$ $\square$
1.

2.

3.

4.

5.

$\frac{1}{4}$
6.

$\frac{5}{10}$
7.

$\frac{7}{8}$
8.

$\frac{5}{9}$
9. List the fractions above that are greater than $\frac{1}{2}$.
10. List the fractions above that are equal to $\frac{1}{2}$. $\qquad$
Insert $<,>$, or $=$ in each problem below. Draw pictures to help you.
11. $\frac{6}{8}$ $\qquad$
$\frac{1}{2}$
12. $\frac{2}{9}$
$\frac{1}{2}$
13. $\frac{10}{12} \quad \frac{1}{2}$
14. $\frac{6}{12}$ $\qquad$ $\frac{1}{2}$

Solve.
15. $7 \times 8=$ $\qquad$
17. $8 \times$ $\qquad$ $=24$
16. $54=6 \times$ $\qquad$
18. $9 \times 8=$ $\qquad$

