



Name _____

Real Life Fractions

Directions: Solve each problem. Write your answer on the line.

1) Maya has 24 colored pencils. She gives $\frac{1}{2}$ of them to her sister.
How many pencils does she give?

2) A recipe uses 20 strawberries. Liam uses $\frac{3}{4}$ of them. How many strawberries does he use?

3) A classroom has 27 glue sticks. The teacher uses $\frac{2}{3}$ of them for an art project. How many glue sticks are used?

4) A soccer team scored 30 goals this season. $\frac{4}{5}$ of the goals were scored at home. How many home goals were scored?

5) A collection has 36 trading cards. $\frac{5}{6}$ of the cards are sports cards. How many sports cards are there?

6) Olivia saved \$40. She spent $\frac{3}{8}$ of her money on a book. How much did she spend?

7) A shelf holds 42 books. $\frac{2}{7}$ of the books are about animals. How many animal books are there?

8) Noah picked 56 apples. He gave $\frac{7}{8}$ of them to a food pantry. How many apples did he donate?

9) There are 45 students at field day. $\frac{5}{9}$ of the students joined the relay race. How many students joined the relay race?

10) A craft kit has 35 beads. $\frac{3}{5}$ of the beads are blue. How many blue beads are in the kit?