

Name _____

Equal Parts

Directions: Divide the group into equal parts and answer the questions. Show your work.

1. Carl's class of 30 was divided into 4 equal parts. One fourth of the class built large kite cars. How many children built large kite cars?
2. Candace found \$400 in her sofa. She kept $\frac{1}{4}$ of the money and gave the rest away. How much did Candace give away?
3. Three fifth of the animals on my farm are sheep. We have 40 sheep. One fifth are goats. One fifth are pigs. How many pigs do we have?
4. I bought a 16-pound chocolate bar and broke it into 8 equal parts. How much did $\frac{3}{4}$ of the chocolate bar weigh?
5. Maria gave me 100 yards of fabric with which to sew. $\frac{2}{5}$ of the fabric will be used for curtains. How much fabric will be used for curtains?