Fraction Word Problems: Grade 3, Set A

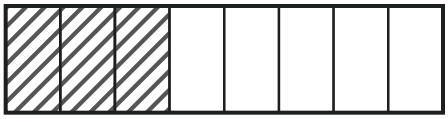
Name: _____

Naming parts of a whole

Read each story. Use the picture to help you, then write your answer.

1 Leo cuts a pan of cornbread into 8 equal pieces. He eats 3 of the pieces. What fraction of the cornbread does Leo eat?

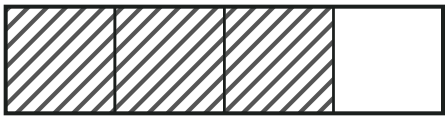
Answer: $\frac{\square}{\square}$ of the cornbread



8 equal parts

2 A garden bed is split into 4 equal sections. Ivy has planted 3 of them. What fraction of the bed is still empty?

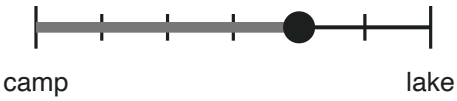
Answer: $\frac{\square}{\square}$ of the bed



4 equal parts

3 The trail from camp to the lake is split into 6 equal parts. Sam has hiked 4 of the parts. What fraction of the trail has Sam hiked?

Answer: $\frac{\square}{\square}$ of the trail



4 Zoe paints 3 of the 5 equal sections of a fence. Shade the part Zoe paints. What fraction of the fence does she paint?

Answer: $\frac{\square}{\square}$ of the fence



5 equal parts

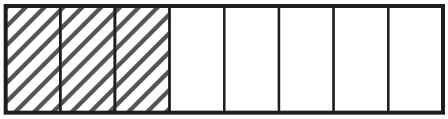
Fraction Word Problems: Grade 3, Set A (Answer Key)

Naming parts of a whole

Read each story. Use the picture to help you, then write your answer.

1 Leo cuts a pan of cornbread into 8 equal pieces. He eats 3 of the pieces. What fraction of the cornbread does Leo eat?

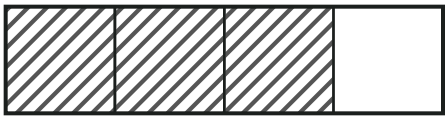
Answer: $\frac{3}{8}$ of the cornbread



8 equal parts

2 A garden bed is split into 4 equal sections. Ivy has planted 3 of them. What fraction of the bed is still empty?

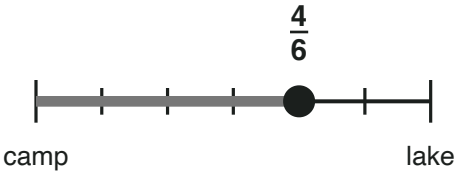
Answer: $\frac{1}{4}$ of the bed



4 equal parts

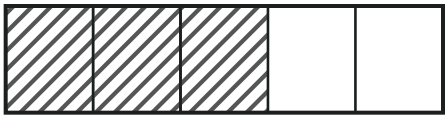
3 The trail from camp to the lake is split into 6 equal parts. Sam has hiked 4 of the parts. What fraction of the trail has Sam hiked?

Answer: $\frac{4}{6}$ of the trail **= 2/3**



4 Zoe paints 3 of the 5 equal sections of a fence. Shade the part Zoe paints. What fraction of the fence does she paint?

Answer: $\frac{3}{5}$ of the fence



5 equal parts