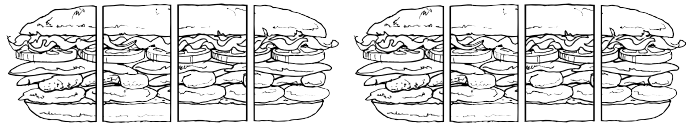


Fractions and Division

To show how you can share items, you can divide to find a fraction of the total.

Four people shared two submarine sandwiches equally.

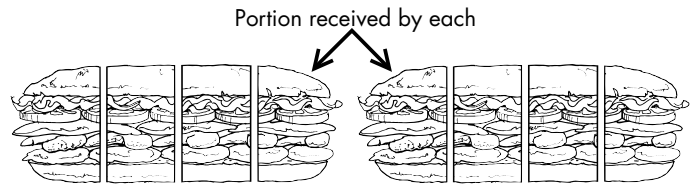


What fraction of the sandwiches did each person receive?

Divide each sandwich into 4 equal parts.

Each part is $1 \div 4$ or $\frac{1}{4}$.

Each person received one equal slice from each sandwich for a total of 2 slices.



There are 8 slices altogether, so each person received $\frac{2}{8}$ or $\frac{1}{4}$ of the shared sandwiches.

Tell what fraction each person gets when they share equally.

1. Six friends divide 2 apples.

2. Two friends pay for a \$6 gift.

3. Eight runners run an equal part in a 5-mile relay.

4. Five rabbits share 4 carrots equally.

5. Five people share 2 cans of paint.

6. Two children share 2 small boxes of cereal.
