



PICK THE PIE CHART

Watson the dog mixed up Charlie's notes.
Can you help? Write the letter for the
pie chart next to the fraction that describes it.



1)

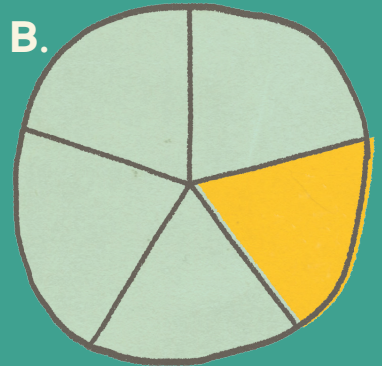


$$\frac{1}{2}$$

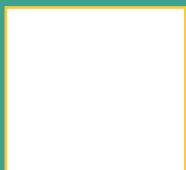
A.



B.

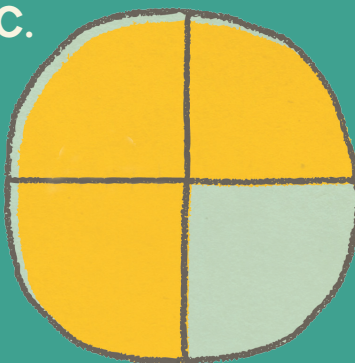


2)



$$\frac{3}{4}$$

C.

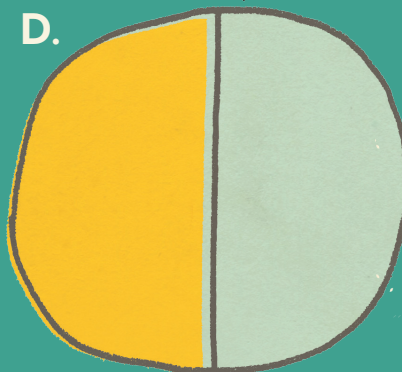


3)



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

D.



4)



$$\frac{1}{5}$$



$$\frac{1}{12}$$

ANSWER KEY: Pick the Pie Chart: 1) D; 2) C; 3) A; 4) B.



DISHING OUT DINNER

In *Charlie Piechart and the Case of the Missing Pizza Slice*, Charlie's family orders a pizza that has 12 slices. Every person should get the same amount of pizza.



1) If there are 2 people, how many slices can each person have?

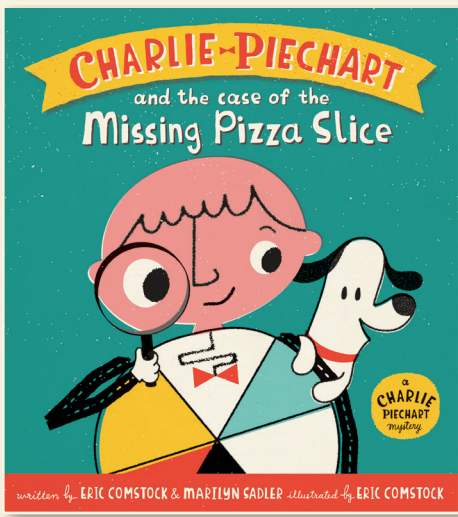
2) If there are 3 people, how many slices can each person have?

3) If there are 4 people, how many slices can each person have?

4) If there are 6 people, how many slices can each person have?



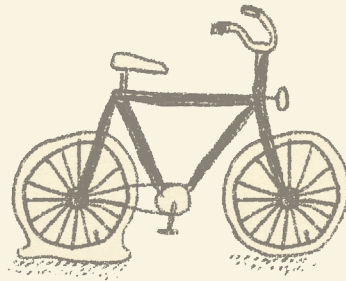
ANSWER KEY: Dishing Out Dinner: 1) 6; 2) 4; 3) 3; 4) 2.



FUN WITH FRACTIONS

Charlie needs your help!


Look at the image and write a fraction that makes the sentence correct. The first one is done for you.




Example:

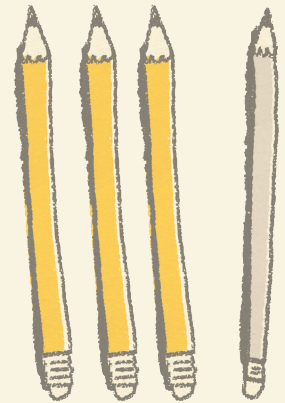
$$\frac{1}{2}$$


of my bike tires are flat!

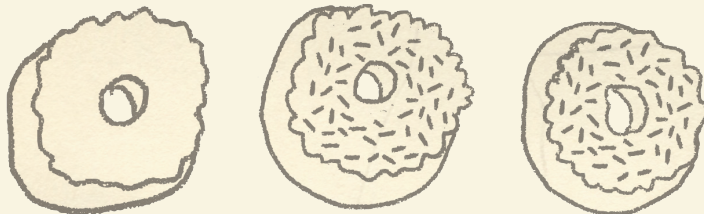
1)  of the pie is gone.



2)  of the pencils are yellow.



3)  of the donuts have sprinkles.



ANSWER KEY: Fun with Fractions: 1) $\frac{1}{2}$; 2) $\frac{3}{4}$; 3) $\frac{2}{3}$.



SKETCH YOUR SLICE

You've been invited to Charlie's family pizza night and it's time to pick the toppings! Each person gets two slices, and the toppings they want are listed below. Write the number of slices which should have each topping. Then, can you draw a pizza that makes everyone happy?

1) Charlie's mom and dad want veggie!

$\frac{1}{12}$

of the slices should have veggies.

2) Charlie's two sisters just want cheese!

$\frac{1}{12}$

of the slices should only have cheese.



3) Charlie wants bacon!

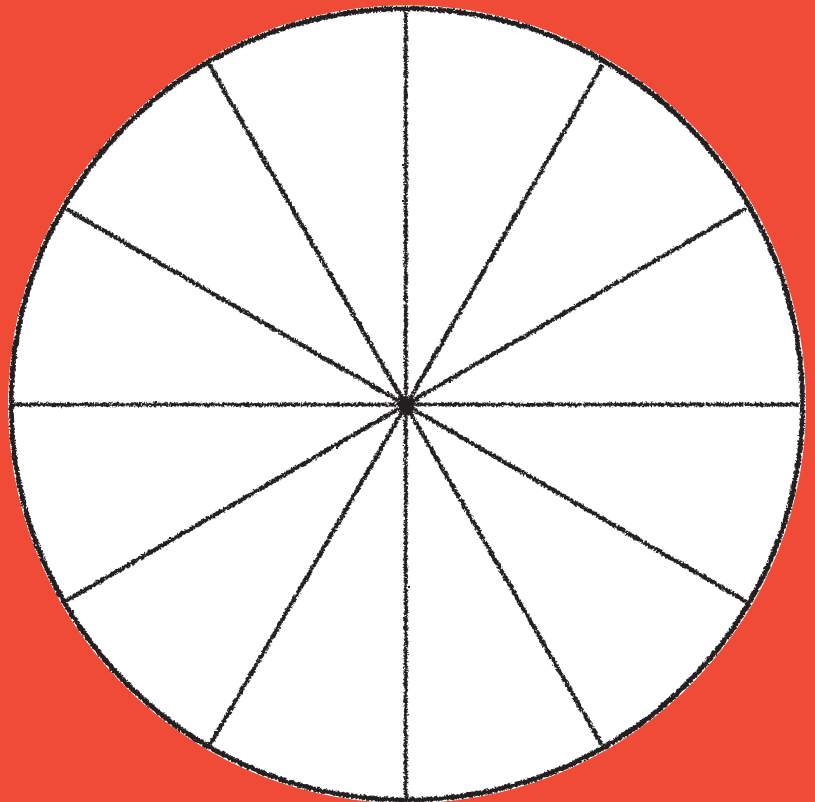
$\frac{1}{12}$

of the slices should have bacon.

4) What do YOU want? Pick another topping and draw it on the pizza.

$\frac{1}{12}$

of the slices have



ANSWER KEY: Sketch your Slice: 1) $\frac{4}{12}$; 2) $\frac{4}{12}$; 3) $\frac{2}{12}$; 4) $\frac{2}{12}$ have your choice.