

Name _____

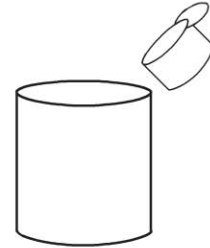
Capacity • Nonstandard Units

Essential Question How can you measure how much a container holds?

Model and Draw

Use a scoop and rice to estimate and measure how much a can holds.




- Estimate how many scoops the can holds.
- Fill a scoop with rice or water.
- Pour it into the can.
- Repeat until the can is full. Keep track of the number of scoops.



Share and Show



How many scoops does the container hold? Estimate. Then measure.

Container	Estimate	Measure
1.  mug	about ____ scoops	about ____ scoops
2.  vase	about ____ scoops	about ____ scoops
3.  paper cup	about ____ scoops	about ____ scoops




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Math Talk Explain how you can tell which of the containers on this page is the largest.

On Your Own

How many scoops does the container hold?
Estimate. Then measure.

Container	Estimate	Measure
4.  jar	about ____ scoops	about ____ scoops
5.  milk carton	about ____ scoops	about ____ scoops
6.  bowl	about ____ scoops	about ____ scoops

PROBLEM SOLVING REAL WORLD

Solve.

7. The red bowl holds 5 scoops of rice. The blue bowl holds twice as much rice as the red bowl. How many scoops of rice do the two bowls hold in all?

_____ scoops in all



TAKE HOME ACTIVITY • Have your child use a paper cup to estimate how much various containers hold. Then check his or her estimate by measuring how much each container holds.