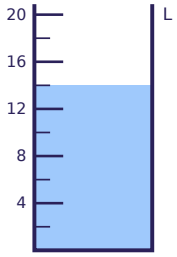
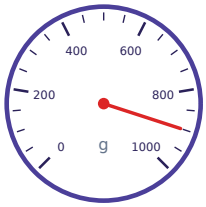
Task card 1 Liquid Volume & Mass

How many liters of water are in the container?



Task card 2 Liquid Volume & Mass

The scale shows the mass of a box of cereal. How many grams is it?



Task card 3 Liquid Volume & Mass

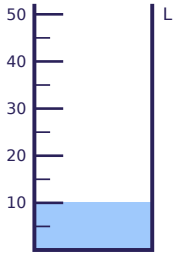
A farmer splits 24 kilograms of rice equally into 4 sacks. How many kilograms are in each sack?

Task card 4 Liquid Volume & Mass

Which unit would you use to measure the mass of a big dictionary? Write grams or kilograms.

Task card 5 Liquid Volume & Mass

How many liters of water are in the container?

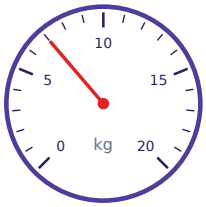


Task card 6 Liquid Volume & Mass

A tub has 55 liters of water. 36 liters drain out. How many liters are left?

Task card 7 Liquid Volume & Mass

The scale shows the mass of a box of books. How many kilograms is it?

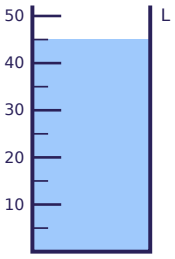


Task card 8 Liquid Volume & Mass

About how much water does a cooking pot hold: 4 liters or 400 liters? Write the number.

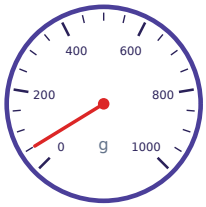
Task card 9 Liquid Volume & Mass

How many liters of water are in the container?



Task card 10 Liquid Volume & Mass

The scale shows the mass of a package. How many grams is it?



Task card 11 Liquid Volume & Mass

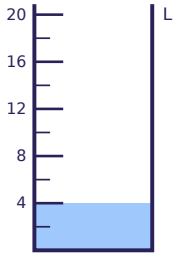
A farmer splits 28 kilograms of rice equally into 4 sacks. How many kilograms are in each sack?

Task card 12 Liquid Volume & Mass

Which unit would you use to measure the mass of a bicycle? Write grams or kilograms.

Task card 13 Liquid Volume & Mass

How many liters of water are in the container?

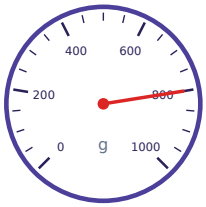


Task card 14 Liquid Volume & Mass

One fish tank holds 8 liters of water. Another holds 7 liters. How many liters do they hold in all?

Task card 15 Liquid Volume & Mass

The scale shows the mass of a package. How many grams is it?

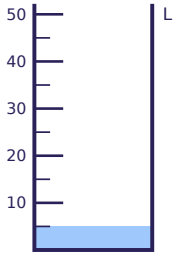


Task card 16 Liquid Volume & Mass

About how much water does a fish tank hold: 3 liters or 60 liters? Write the number.

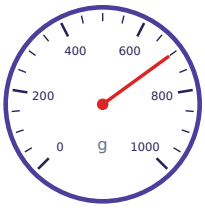
Task card 17 Liquid Volume & Mass

How many liters of water are in the container?



Task card 18 Liquid Volume & Mass

The scale shows the mass of a bag of nuts. How many grams is it?



Task card 19 Liquid Volume & Mass

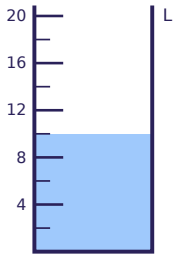
A melon has a mass of 1370 grams. An apple has a mass of 230 grams. How many more grams is the melon than the apple?

Task card 20 Liquid Volume & Mass

Which unit would you use to measure the mass of a bag of potatoes? Write grams or kilograms.

Task card 21 Liquid Volume & Mass

How many liters of water are in the container?

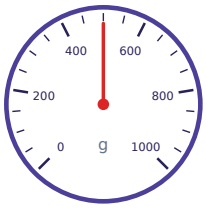


Task card 22 Liquid Volume & Mass

Each jug holds 7 liters of juice. How many liters do 6 jugs hold?

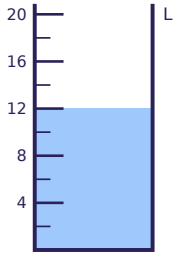
Task card 23 Liquid Volume & Mass

The scale shows the mass of a box of cereal. How many grams is it?



Task card 24 Liquid Volume & Mass

How many liters of water are in the container?



Liquid Volume & Mass Task Cards

Recording sheet · Grade 3 · Read each scale or solve each problem. Write only the number or the word asked for.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Liquid Volume & Mass Task Cards: Answer Key

Grade 3 · Hard

The answers online

1. 14	**2.** 900	**3.** 6
4. kilograms	**5.** 10	**6.** 19
7. 7	**8.** 4	**9.** 45
10. 50	**11.** 7	**12.** kilograms
13. 4	**14.** 15	**15.** 800
16. 60	**17.** 5	**18.** 700
19. 1140	**20.** kilograms	**21.** 10
22. 42	**23.** 500	**24.** 12