🏠 At Home
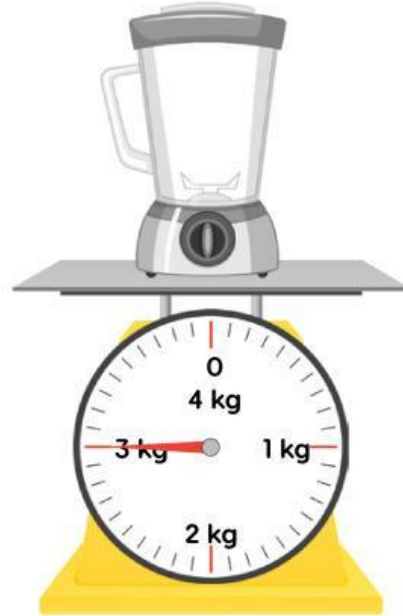
1. Fill in the blanks.
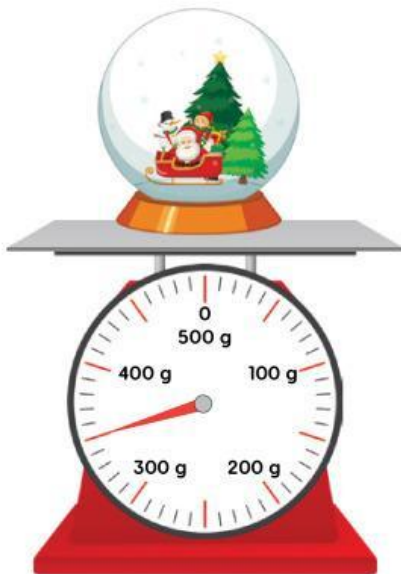
(a)

The kettle bell has a

mass of [____] kg.
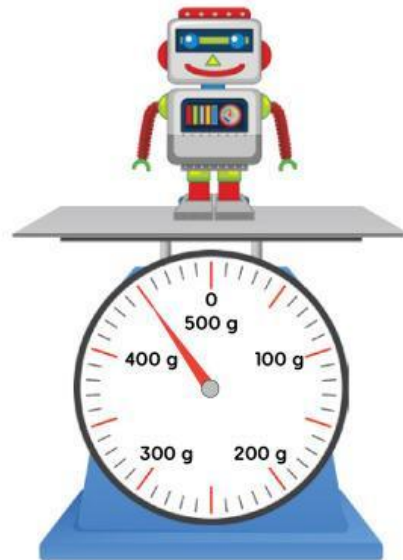
(b)

The blender has a mass

of [____] kg.

(c)

The snow globe has a

mass of [____] g.

(d)

The toy robot has a

mass of [____] g.

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3. The liquid in each container was poured into 1-liter beakers. Find the volume of liquid from each container.

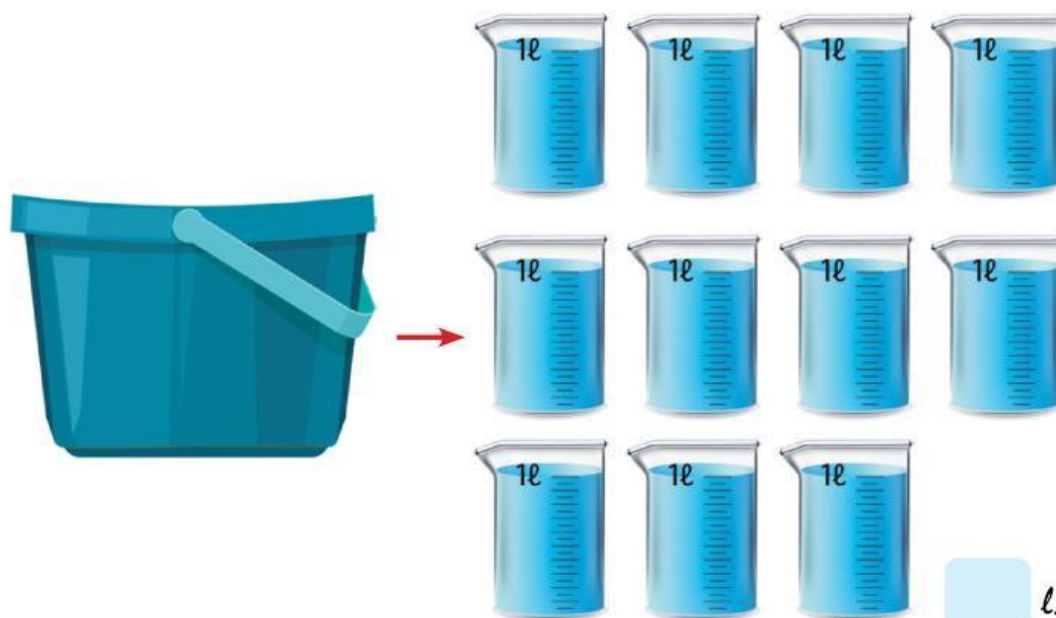(a)

 → ▢ ℓ

(b)

 → ▢ ℓ

(c)

 → ▢ ℓ.

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4. Check to describe the volume of liquid in each container.

(a) Large bottle of sports drink

less than 1 ℓ ☐

more than 1 ℓ ☐

about 1 ℓ ☐

(b) Bath tub

less than 1 ℓ ☐

more than 1 ℓ ☐

about 1 ℓ ☐

(c) Small packet of ketchup

less than 1 ℓ ☐

more than 1 ℓ ☐

about 1 ℓ ☐
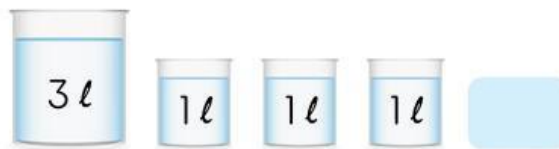
(d) Perfume bottle

less than 1 ℓ ☐

more than 1 ℓ ☐

about 1 ℓ ☐

🔘 Solve It!

1. Find the volume of water in each container.

A → | 1ℓ | 1ℓ | 1ℓ | 1ℓ |
| 1ℓ | 1ℓ | 1ℓ | 2ℓ | [ ]

B → | 3ℓ | 1ℓ | 1ℓ | 1ℓ | [ ]

C → | 3ℓ | 3ℓ | 3ℓ | 1ℓ | [ ]

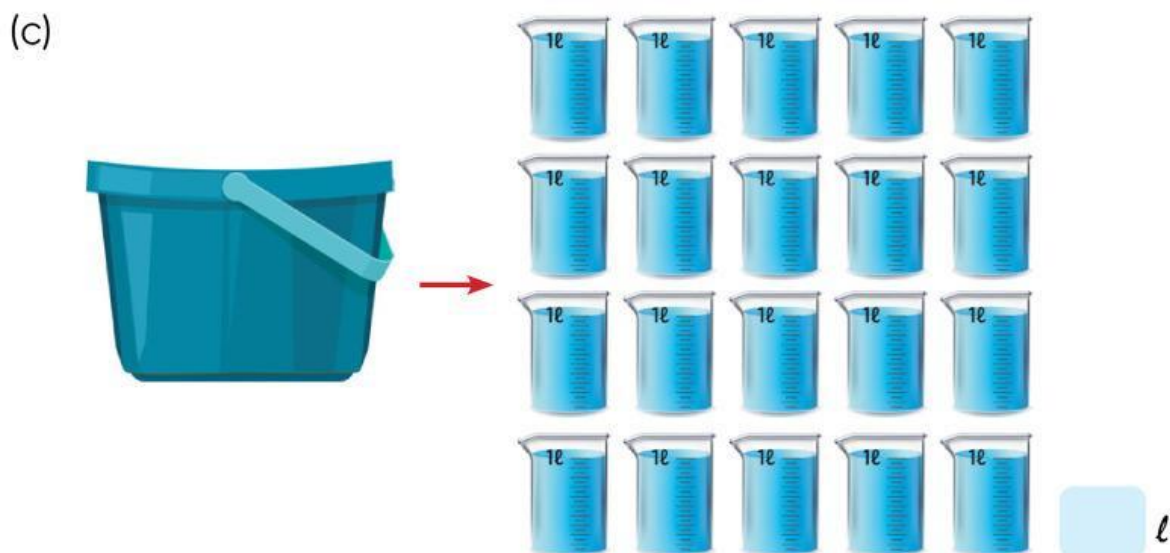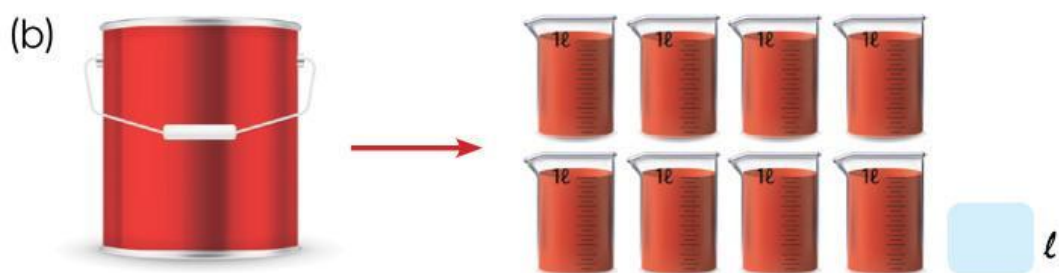D → | 2ℓ | 2ℓ | 2ℓ | 1ℓ | [ ]

2. Arrange the containers from the smallest volume to the greatest volume.

[ ] [ ] [ ] [ ]

smallest   greatest

3. The liquid in each container was poured into 1-liter beakers. Find the volume of liquid from each container.

(a)

[1ℓ beakers, empty, arranged in 3 rows of 6]

☐ ℓ

(b)

[1ℓ beakers, filled red, arranged in 2 rows of 4]

☐ ℓ

(c)

[1ℓ beakers, filled blue, arranged in 4 rows of 5]

☐ ℓ

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4. Check to describe the volume of liquid in each container.

(a) Bottle of hand wash

less than 1ℓ ☐

more than 1ℓ ☐

about 1ℓ ☐

(b) Water cooler bottle

less than 1ℓ ☐

more than 1ℓ ☐

about 1ℓ ☐

(c) Cup of tea

less than 1ℓ ☐

more than 1ℓ ☐

about 1ℓ ☐

(d) Bottle of eye drops

less than 1ℓ ☐

more than 1ℓ ☐

about 1ℓ ☐

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