

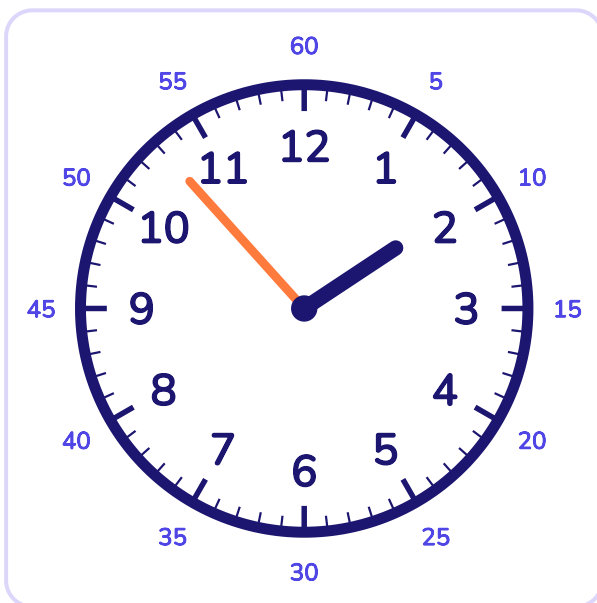
Time, Liquid Volume, and Mass: math test, Grade 3 – download the PDF

Suggested time: 45 minutes. Out of 20 points. Calculator allowed only when the problem says so.

1 Reading clocks

/ 4 pts

Look at the two clocks.



a. Write the time on the first clock and on the second clock.

b. For each clock, how many minutes are left until the next hour?

2 Elapsed time

/ 4 pts

Find the elapsed time.

- a. from 9:35 a.m. to 10:20 a.m.
- b. from 2:48 p.m. to 3:30 p.m.

3 End time

/ 3 pts

A school play starts at 6:25 p.m. and lasts 50 minutes. At what time does it end? Show your jumps.

4 Converting units

/ 3 pts

Complete.

- a. 6 L = ____ mL
- b. 8,000 g = ____ kg
- c. 2 L 500 mL = ____ mL

5 The water cooler

/ 3 pts

A water cooler holds 10 L of water. Students fill 18 cups with 250 mL in each cup.

- a. How many milliliters of water do the cups hold in all? Write the answer in L and mL.
- b. How much water is left in the cooler?

6 Packing a suitcase

/ 3 pts

A suitcase holds clothes with a mass of 7 kg, shoes with a mass of 1,800 g, and books with a mass of 3 kg 200 g. What is the total mass of the suitcase contents? Give the answer in g and in kg.



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