



# 10-11 YEARS | WEEK 35

## Math-Measurements

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1. Filling the missing gaps

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2. Rounding off

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3. Rounding off

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4. Measurements of weight

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5. Measure and me

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6. Home exploration

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7. Reading metric scales

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8. Architecture - Bridges

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9. Architecture - Towers

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10. Architecture - Symmetry

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11. Architecture - Structures

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12. Architecture - Design your house

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13. Geometry - Four in a row game

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14. Choose the correct answer

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15. Division

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16. Solve and answer

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17. Identify and write

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18. Identify and write

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19. Identify and solve

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20. Solve and color



## Filling the missing gaps



**Changing units of measurement: Fill in the missing gaps in the table. The first one has been done for you.**

Measurement in small units	Measurement in large units
1. 5,738 grams	5.738 kilograms
2. 6,047 grams	_____ kilograms
3. _____ millilitres	7.934 litres
4. 8,900 millimetres	_____ litres
5. 12,527 millilitres	_____ centilitres
6. _____ centilitres	34.833 litres
7. 6,000 grams	_____ kilograms
8. _____ centimetres	4.944 metres
9. _____ centimetres	7 metres
10. _____ grams	16.733 kilograms



## Rounding off



Round off these values to the nearest metre and the nearest tenth of a metre.

**Example:** 8,364 mm is 8 metres to the nearest metre and 8.4 metres to the nearest tenth of a metre.

1. 76,466 mm \_\_\_\_\_

2. 67,499 mm \_\_\_\_\_

3. 52,349 mm \_\_\_\_\_

4. 76,584 mm \_\_\_\_\_

5. 8,564 mm \_\_\_\_\_

6. 8,500 mm \_\_\_\_\_

7. 6,500 mm \_\_\_\_\_

8. 67,500 mm \_\_\_\_\_

9. 7,499 mm \_\_\_\_\_

10. 999 mm \_\_\_\_\_

11. 1,000 mm \_\_\_\_\_

12. 100,000 mm \_\_\_\_\_



## Rounding off



Round off these to the nearest litre and the nearest tenth of a litre, e.g., 6,593 ml is 7 litres to the nearest litre and 6.6 litres to the nearest tenth of a litre.

1. 8,543 ml \_\_\_\_\_

2. 8,582 ml \_\_\_\_\_

3. 1,111 ml \_\_\_\_\_

4. 4,444 ml \_\_\_\_\_

5. 5,555 ml \_\_\_\_\_

6. 50 ml \_\_\_\_\_

7. 783 ml \_\_\_\_\_

8. 4,322 ml \_\_\_\_\_

9. 9,670 ml \_\_\_\_\_

10. 9,734 ml \_\_\_\_\_

11. 9,688 ml \_\_\_\_\_

12. 4,633 ml \_\_\_\_\_

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