



UNIT 4: MEASUREMENT

Revision

1. Convert between units of measurement.

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|---|--|
| a. $2400\text{cm} = \dots\dots\dots \text{m}$ | b. $800\text{mm} = \dots\dots\dots \text{cm}$ |
| c. $100\text{mm} = \dots\dots\dots \text{cm}$ | d. $12000\text{mm} = \dots\dots\dots \text{m}$ |
| e. $2\text{kg} = \dots\dots\dots \text{g}$ | f. $13\text{kg} = \dots\dots\dots \text{g}$ |
| g. $7000\text{g} = \dots\dots\dots \text{kg}$ | h. $12\text{kg} = \dots\dots\dots \text{g}$ |

2. Convert between units of time.

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|---|--|
| a. 2 hours = $\dots\dots\dots$ minutes | b. 4 decades = $\dots\dots\dots$ years |
| c. 2 days = $\dots\dots\dots$ hours | d. 1 day = $\dots\dots\dots$ minutes |
| e. 9 weeks = $\dots\dots\dots$ days | f. 100 years = $\dots\dots\dots$ decades |
| g. 3600 minutes = $\dots\dots$ hours | h. 98 days = $\dots\dots\dots$ weeks |
| i. 2000 years = $\dots\dots\dots$ decades | j. 900 seconds = $\dots\dots\dots$ minutes |

3. What day of the week is

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| a. 2 days after Tuesday $\dots\dots\dots$ |
| b. 4 days after Monday $\dots\dots\dots$ |
| c. 2 weeks before Thursday $\dots\dots\dots$ |
| d. 3 days before Sunday $\dots\dots\dots$ |

4. How many **minutes** are there from

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|---|
| a. 3:10 am until 6:10 am $\dots\dots\dots$ |
| b. 1 pm until 4:10 pm $\dots\dots\dots$ |
| c. 8:30 am until 11:30 am $\dots\dots\dots$ |

d. **4:30 am** until **6:30 am**

5. Write the time using **am** or **pm**.

a. A quarter past nine in the morning:

b. Half past five in the afternoon:

c. A quarter to twelve in the morning:

d. Twenty minutes past six in the morning:

e. Five minutes to ten in the afternoon:

6. Charlotte goes to sleep at **7:30 pm**.

She wakes up at **6:30 am** the next morning.

How many hours does she sleep?

Answer: _____

7. Class 5A is going on a field trip. They leave school at **8 am** and get back to school at **11:15 am**. How long were they gone?

Answer: _____