

Year 3 Homework

Friday 27th June 2025

- Homework is set every **Friday** and must be returned the following **Tuesday**.
- Please use a sharp pencil.

A ruler should be used when drawing straight lines.

Maths

Mass

Complete the number sentences.

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a) $1 \text{ kg } 250 \text{ g} + 5 \text{ kg } 300 \text{ g} = \square \text{ kg } \square \text{ g}$

b) $3 \text{ kg } 450 \text{ g} + 8 \text{ kg } 100 \text{ g} = \square \text{ kg } \square \text{ g}$

c) $15 \text{ kg } 960 \text{ g} - 11 \text{ kg } 260 \text{ g} = \square \text{ kg } \square \text{ g}$

d) $36 \text{ kg } 317 \text{ g} - 20 \text{ kg } 200 \text{ g} = \square \text{ kg } \square \text{ g}$

The table shows the mass of a dog at 8 weeks old and at 12 weeks old.

By how much has the mass of the dog increased between 8 and 12 weeks?

Age	Mass
8 weeks	8 kg and 200 g
12 weeks	12 kg and 900 g

1. At 16 weeks, the dog is 350g heavier. How much does it weigh now?
2. At 24 weeks it weighs 22kg and 342g. By how much has its weight increased since week 12?
3. Three puppies are born weighing a total of 5kg and 423g. How much could each puppy have weighed? Find 4 different combinations.
4. Puppy A weighs 2kg and 560g. Puppy B weighs 2560g. Which is heavier? How do you know?

English

Grammar and Punctuation

Use the pictures to write 10 of your own similes. Make them as interesting as you can.



Science

1. Which surfaces reflect light well?
2. Who do you think this is?
3. Explain opaque, translucent and transparent.