

Can I solve decimal word problems?

Work with a partner to solve the following word problems.
Remember to lay your columns out correctly ☺

1. I have 846 bags of sweets. My brother eats 12.5 of them and I eat 20.5 of them. How many do I have left?
2. A carpenter has three planks of wood. One is 53.5cm long; the other two are 19.08cm long. What is the total length of the wood?
3. Mr. Burnham is 186.95cm tall, his sister is 147.32cm and his mum is 152.09cm tall. What is their height added together?
4. Jude, Oli and Aaron ran a race. They finished in 10.094s, 10.805s and 11.424s respectively. How long were they running overall?
5. Alice had £30. She spent £0.75 on sweets, £9.99 on a Man Utd ball and £3.50 on a magazine. How much did she have left?
6. Gauri travelled 12.04km to school, Jess travelled 1.98km. What is the difference in how far Gauri and Jess travelled?
7. Harvey saves £2.50 a week for 12 weeks. He then spends £3.99 on a new toy. How much does he have left?

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