

Date

T: estimate calculations

# Estimate the answers to these questions.

DO NOT work out the exact answer:

- 1)  $4.2 + 16.9$
- 2)  $45.6 - 32.4$
- 3)  $6 \times 5.8$
- 4)  $197 \div 25$
- 5)  $3.6 \times 8.7$
- 6)  $239 \div 62$
- 7)  $56 \times 18$
- 8) John says that  $9.2 - 2.6 = 2.6$ . How could you use estimation to quickly tell you that he is wrong?
- 9) Marcus works out that  $75.4 + 19.8 = 85.3$ . How could you use estimation to help check if he is right?
- 10) A yo-yo costs 1.99p. Roughly how much will 7 yo-yos cost?
- 11) Every week for four weeks Luke saves £2.45 from his pocket money. Roughly how much will he save over the four weeks?
- 12) A family counts out the money from their loose change piggy bank. They have £18.23 in total, to be shared between 3 of them. Estimate how much each of them will receive.