

Name: _____ Date: _____

Addition and subtraction

For each calculation:

- Estimate the answer.
- Calculate the answer using a written method.
- Check your answer.

For questions 1 to 5, award 1 mark for evidence of working out an estimate. Award 2 marks for the correct answer. IF the answer is incorrect, award 1 mark for evidence of using an appropriate method of calculation. Award 1 mark for evidence of checking the answer using an appropriate method, e.g. using the inverse operation.

1 $5487 + 2352$

Estimate

Calculate
7839

Check

1
4 marks

2 $2538 + 4285$

Estimate

Calculate
6823

Check

2
4 marks

3 $1946 + 3527$

Estimate

Calculate
5473

Check

3
4 marks

4 $7485 + 2966$

Estimate

Calculate
10 451

Check

4
4 marks

5 $5577 + 1659$

Estimate

Calculate
7236

Check

5
4 marks

- add numbers with up to 4 digits using the formal written method of columnar addition where appropriate
- estimate and use inverse operations to check answers to a calculation

Total: out of 10

Mastery:

Total: out of 10

Mastery: