

Name: _____ Date: _____

Estimate, calculate and check - addition

- Add numbers with up to 4 digits using the formal written method of columnar addition
- Estimate and check answers to a calculation

For each calculation, estimate then calculate the answer and finally check your answer.

Challenge

1

a $371 + 253$

b $328 + 257$

c $193 + 344$

d $419 + 253$

e $571 + 265$

f $448 + 439$

Challenge

2

a $1265 + 2376$

b $2637 + 1528$

c $2762 + 2584$

d $2948 + 2617$

e $3627 + 3297$

f $4073 + 2984$

Challenge

3

a $2673 + 3589$

b $2531 + 2599$

c $3715 + 3487$

d $4485 + 3677$

e $4286 + 4845$

f $5605 + 3797$

| | Estimate | Calculate | Check |
|---|----------|-----------|-------|
| a | | | |
| b | | | |
| c | | | |
| d | | | |
| e | | | |
| f | | | |



Look at your calculations. Put a star next to your closest estimate.
Put a tick next to all the calculations where your checking shows you have the right answer.