

Addition, subtraction, multiplication and division

Calculate with whole numbers and check results.

Name: _____ Date: _____

1. Calculate $24,786 + 18,957$.

2. Calculate $60,004 - 27,586$.

3. Calculate 328×6 .

4. Calculate 246×23 .

5. Calculate 3,456 divided by 8.

6. Calculate 7.36×100 .

7. A library buys 18 boxes of 24 books. How many books is that?

8. A coach holds 48 people. Five coaches are booked for 217 people. How many empty seats are there?

Answers: Addition, subtraction, multiplication and division

Try the questions first. Use these notes to check your thinking.

1. **43,743**

Add each column, carrying when needed.

2. **32,418**

Exchange across the zeros before subtracting.

3. **1,968**

Multiply 300, 20 and 8 by 6, then add.

4. **5,658**

$246 \times 20 = 4,920$ and $246 \times 3 = 738$.

5. **432**

Check: $432 \times 8 = 3,456$.

6. **736**

Multiplying by 100 makes each digit worth 100 times as much: $7.36 \times 100 = 736$.

7. **432 books**

$18 \times 24 = 432$.

8. **23 seats**

$5 \times 48 = 240$; $240 - 217 = 23$.

Original Trace Learn questions. Curriculum scope: maths programmes of study, Department for Education.
tracelearn.app/worksheets/year-5-calculations/

Find what to practise next: [try the free diagnostic at tracelearn.app/free-diagnostic](https://tracelearn.app/free-diagnostic)