

Home learning - Session 3**Fluency 15 - Year 5 expected standard**

Focus learning: Square and cube numbers

1) $3^3 + 5^2 =$

2) $4^3 - 32 =$

3) $8^2 + 5^3 =$

4) $6^3 + 15 =$

5) $7^3 - 7^2 =$

Rounding

6) Round 65,164 to the nearest thousand

7) Round 168,185 to the nearest ten

8) Round 1,297,373 to the nearest ten thousand

Solve the calculations using the formal written method

9) $72.8 + 1.464 =$

10) $342.4 + 83.9 =$

11) $376 \times 3 =$

12) $46 \times 7 =$

13) $1357 - 235 =$

Write the following numbers in expanded notation

14) 15,567

15) 165,698