



Arithmetic Practice

Gold

These Gold Arithmetic questions use the full range of Year 6 SATs-level calculations, including long multiplication and division.

Name: _____ Date: _____

Section A: Advanced Calculations

1. Work out $3,456 \times 27$ using long multiplication.

2. Work out $4,896 \div 24$.

3. Work out $12,345 + 8,976 - 5,432$.

4. Work out 156×45 .

5. Work out $2,808 \div 12$.

Section B: Fractions, Decimals & Order of Operations

1. Work out $1 \frac{3}{4} + 2 \frac{5}{8}$. Give your answer as a mixed number.

2. Work out $\frac{4}{5} - \frac{1}{3}$. Give your answer as a fraction.

3. Work out $(4 + 6) \times 3 - 8$.

4. Work out 7.45×4 .

5. Work out $\frac{2}{3} \div \frac{1}{6}$.
