

Daily arithmetic

Year 5

W/C – 20/4/20

Each day, warm up your brain by having a go at 10 arithmetic questions. This should be a quick task and take around 10 minutes.
Think carefully about whether you need a method or you can do it mentally.

Monday	Tuesday	Wednesday	Thursday	Friday
1. $3^2 =$ 2. $1^2 =$ 3. $4^2 =$ 4. $10^2 =$ 5. $5^2 =$ 6. $2^2 + 3^2 =$ 7. $6^2 + 4^2 =$ 8. $9^2 - 3^2 =$ 9. $7^2 - 4^2 =$ 10. $2^2 + 5^2 - 3^2 =$	1. $2^3 =$ 2. $3^3 =$ 3. $4^3 =$ 4. $6^3 =$ 5. $9^3 =$ 6. $2^3 + 5^3 =$ 7. $7^3 + 1^3 =$ 8. $5^3 - 2^3 =$ 9. $7^3 - 4^3 =$ 10. $2^3 + 8^2 - 4^2 =$	1. $4^2 \times 2 =$ 2. $10^2 \times 3 =$ 3. $5^2 \times 5 =$ 4. $4^3 \times 10 =$ 5. $3^3 \times 4 =$ 6. $6^2 \div 3 =$ 7. $3^3 \div 9 =$ 8. $8^2 \div 2 =$ 9. $5^3 \div 10 =$ 10. $8^2 \div 4^2 =$	Example: 143 = one hundred and forty three 1. 534 = 2. 2232 = 3. 802 = 4. 7023 = 5. 1002 = 6. 10430 = 7. 7008 = 8. 10003 = 9. 70203 = 10. 32000 =	Example: two hundred and ninety four = 294 1. one hundred and six = 2. two thousand three hundred and twenty seven = 3. one hundred and six = 4. twelve thousand and fifty seven = 5. ten thousand one hundred and thirteen = 6. one thousand three hundred = 7. two hundred thousand and ninety one = 8. nine hundred and three = 9. three hundred and six thousand two hundred and four = 10. two tens, four thousands and six ten thousands =