

Maths Homework Y5 Mrs Ferrier and Mrs Davis

Date set: 3/3/22

Date due: 7/3/22

You need to complete both sections

Section 1 - You must show your working out for questions 1, 2 and 3.

1. $653 \times 48 =$

2. $? \div 8 = 7$

3. $? = 80,001 - 6,336$

4. Order these from largest to smallest:
401114; 411114; 410141; 400114

5. If the value of the 6 in **36,784** is 6000, what's the value of the 7?

6. Fiona is travelling to Newcastle. She's gone 177 miles and is halfway there. What is the total distance she has to travel?

Section 2 - $3^2 = 3 \times 3$; $6^3 = 6 \times 6 \times 6$

1. 11^2

2. 4^2

3. $7^2 + 9^2$

4. $5^3 - 8^2$

5. Add up all the prime numbers in this list:

11, 25, 47, 51, 99, 101

6. What are the first 2 multiples of 6 bigger than 100?