12.1.2021 Quick Maths

A
- 6km = ____ m
- 14 + ____ = 50
- 4 x 5 x 2 =
- Value of the 2 in 3521
- 7 + 7 + 7 + 7 =

B
- 12037m = ____ km ____ m
- 2/7 of 210 =
- Find the factor pairs of 63
- 21 ÷ 21 =
- 18,____,____,____, 98

Challenge

I am thinking of a number. I multiply it by 3, then multiply it again by 3, then add 20. I end up with 92. What was my original number?

Flashback 4

1) Write all the factors of 8

2) Work out 8×11

3) What is ten multiplied by 8?

4) 3,000 m = _____ km

White Rose Maths

Efficient Multiplication

Learning Objective:
Today I am learning to
- multiply numbers efficiently

Success Criteria
I will be successful if I can
- understand various methods of efficient multiplication.
- develop my reasoning skills.

Key Vocabulary
- multiply
- efficient
- methods
- round(ing)
- subtract
- product
- double
- halve

WR Slides