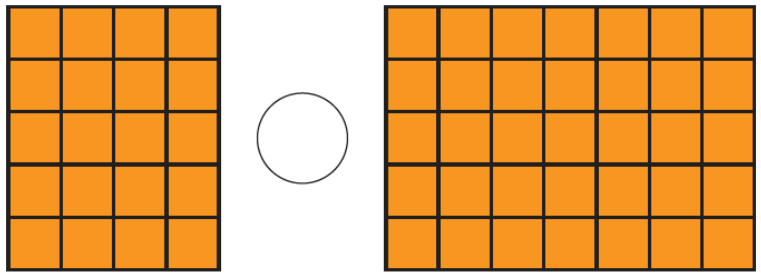
Year 5 Homework A – 6th December 2024

Remember to also have a go at TTRS or Numbots!

Forgotten your login? Let me know!

Area

Write <, > or = to compare the shapes using multiplication.



___ x ___ = ___ ___ x ___ = ___

Reasoning

Jack and Brett are calculating 3500 ÷ 70

Jack's workings

3,500 ÷ 10 = 350
350 × 7 = 2,450

Brett's workings

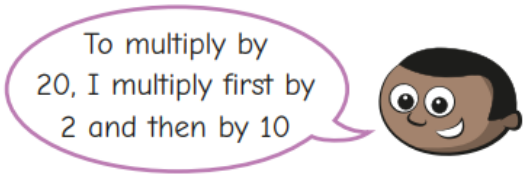
3,500 ÷ 10 = 350
350 ÷ 7 = 50

a) Whose workings are correct?

b) What mistake has the other person made?

Multiples of 10,100,1000

Mo is multiplying numbers by 20.



a) Use Mo's methods to work out the multiplications.

i) 7 x 20 =

ii) 12 x 20 =

iii) 20 x 134 =

b) Would you get the same answer if you multiplied by 10 first and then by 2? Give an example.

Multiplication

7 x 4 = _____.
8 x 5 = _____.
4 x 6 = _____.
6 x 9 = _____.
9 x 11 = _____.
11 x 12 = _____.

2 x 3 = _____.
5 x 7 = _____.
12 x 2 = _____.
10 x 12 = _____.
1 x 35 = _____.
111 x 0 = _____.

36 ÷ 3 = _____.
49 ÷ 7 = _____.
18 ÷ 9 = _____.

6 ÷ 2 = _____.
33 ÷ 1 = _____.
45 ÷ 45 = _____.

Addition and Subtraction

Use an inverse operation to check the calculation.

		1	3	6	0
	+	2	9	7	3
		4	3	3	3