

Unit 3 - Simmering for Maths

Tuesday

1. $4 + \underline{\quad} = 10$

$16 + \underline{\quad} = 20$

$20 = 7 + \underline{\quad}$

2. How many hours in a day?

Days in 1 week?

Days in 2 weeks?

Months in a year?

Minutes in an hour?

3. $457 = 400 + \underline{\quad} + 7;$

$298 = 200 + \underline{\quad} + \underline{\quad}$

4. Use $\langle \rangle =$ $4 + 6 \square 12,$

$18 \square 3 \times 6$

5. Insert the missing numbers:

(a) 36, __ , 56 , 66, __

(b) 3, __ , 9 , 12 , __

c) 0, 50, 100, __ , 200, __

6. Order these numbers starting with the largest:

179, 791, 971, 719, 197

_____ / _____ / _____ / _____ / _____

7. 22, 38, 16

Use these numbers to write 2 addition sentences and 2 subtraction sentences (number fact family):

_____ + _____ = _____

_____ + _____ = _____

_____ - _____ = _____

_____ - _____ = _____

8. What is $\frac{1}{2}$ (half) of 16? _____

$\frac{1}{2}$ is the same as divide by 2

Answers

1. $4 + \underline{6} = 10$ $16 + \underline{4} = 20$ $20 = 7 + \underline{13}$

2. How many hours in a day? 24 Days in 1 week? 7 Days in 2 weeks? 14 Months in a year? 12 Minutes in an hour? 60

3. $457 = 400 + \underline{50} + 7$; $298 = 200 + \underline{90} + \underline{8}$

4. Use $<$, $>$, $=$: $4 + 6 < 12$, $354 > 345$, $18 = 3 \times 6$

5. Insert the missing numbers: (a) 36, 46, 56, 66, 76 (b) 3, 6, 9, 12, 15 c) 0, 50, 100, 150, 200, 250

6. Order these numbers starting with the **largest**:

179, 791, 971, 719, 197 971, 791, 719, 197, 179

7. **22, 38, 16** Use these numbers to write 2 addition sentences and 2 subtraction sentences (number fact family): $22 + \underline{16} = \underline{38}$

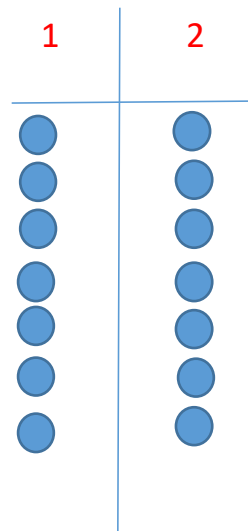
$\underline{16} + \underline{22} = \underline{38}$

$\underline{38} - \underline{16} = \underline{22}$

$\underline{38} - \underline{22} = \underline{16}$

8. What is $\frac{1}{2}$ (half) of 16? 8

$\frac{1}{2}$ is the same as divide by 2 $16 \div 2 = 8$





$= 8$



$= 8$