

Before starting this task on division using the bus stop method, please take a look at this link to remind you about this method of calculation:

<https://www.theschoolrun.com/what-is-the-bus-stop-method-for-division>

Now, have a go at these questions:

Task 1:

L.O. To use short division to divide 2-digit numbers

$$78 \div 6 =$$

	1	3
6	┌───	
	7	8
		1

$1 \times 6 = 6$ $3 \times 6 = 18$

1 remainder left over

- | | |
|------------------|-------------------|
| 1. $96 \div 6 =$ | 7. $68 \div 4 =$ |
| 2. $69 \div 3 =$ | 8. $85 \div 5 =$ |
| 3. $84 \div 6 =$ | 9. $98 \div 7 =$ |
| 4. $84 \div 7 =$ | 10. $78 \div 3 =$ |
| 5. $54 \div 3 =$ | 11. $92 \div 4 =$ |
| 6. $52 \div 4 =$ | 12. $96 \div 8 =$ |

Task 2 - Division within word problems.



- 1) Lady Sif wants to share their 93 hair brushes between their 3 friends, how many does each friend get?
- 2) A group of farmers are going to pool their money to buy 2 pigs for a total cost of 74 copper coins. How many copper coins does each pig cost?
- 3) A group of 2 merchants are sharing out their 94 apples. How many does each one get?
- 4) A blacksmith sold 3 hammers for 75 bronze coins. How many bronze coins did they get for each hammer?
- 5) There are 55 arrows which are split between 5 soldiers. How many arrows does each one get?
- 6) A team of 3 merchants compete and win 75 apples to split between them. How many apples do they each get?



Answers:

Task 1

- | | |
|-------|--------|
| 1. 16 | 7. 17 |
| 2. 23 | 8. 17 |
| 3. 14 | 9. 14 |
| 4. 12 | 10. 26 |
| 5. 18 | 11. 23 |
| 6. 13 | 13. 12 |

Task 2 - Division within word problems.



1) 31

2) 37

3) 47

4) 25

5) 11

6) 25

