

Arithmetic and Reasoning Homework 29

Try to do at least 10 questions. Have a go and have some fun.

Number and Place Value

1 Put these numbers in order from **smallest** to **largest**

234 943 279 145 905 739 593


2 Write these words as **numbers**.

three hundred and forty five _____

five hundred and thirty _____

seven hundred and two _____

3 Draw counters in this place value table to show the number **274**.

100s	10s	1s
		

Draw counters in this place value table to show the number **five hundred and four**.

100s	10s	1s

4

Write down the next three multiples of 2.

2 4 6 ___ ___ ___

Write down the next three multiples of 3.

6 9 12 ___ ___ ___

Write down the next three multiples of 4.

4 8 12 ___ ___ ___

Write down the next three multiples of 5.

5 10 15 ___ ___ ___

Write down the next three multiples of 8.

8 16 24 ___ ___ ___

5

Find the **missing numbers** in this sequence.

0 100 200 ___ 400 500 ___

700 ___ ___ 1000

6 Find the **missing numbers** in this sequence.

50 100 150 ____ 250 300 ____

400 450 ____ 550 ____ ____ 700

7 Write down the **missing numbers** in these calculations.

$$604 = 600 + \square$$

$$294 = \square + 90 + 4$$

8 Jane has 473 seeds to grow some cress.

Anne has 100 more seeds than Jane.



How many seeds does Anne have?

seeds

9 **Circle** the nearest ten.

30 ← **34** → 40 70 ← **77** → 80

Circle the nearest hundred.

200 ← **229** → 300 700 ← **774** → 800

8

Fill in the missing numbers in this diagram to show the number bonds to 100.

100	
50	50
30	
	25

9

Fill in the missing numbers in this diagram to show the number bonds to 140.

140	
70	70
20	
	28

Answers

Number and Place Value

- 1) 145 234 279 593 739 905 943
- 2) 345
530
702
- 3) 7 counters in 10s and 4 counters in 1s
5 counters in 100s, no counters in 10s and 4 counters in 1s
- 4) 8 10 12
15 18 21
16 20 24
20 25 30
32 40 48
- 5) 300 600
... 800 900
- 6) 200 350
... ... 500 ... 600 650
- 7) 4
200
- 8) 573
- 9) 30 80
200 800

Addition and Subtraction

- 1) 874
- 2) 403
- 3) 1132
- 4) 327
- 5) 391
478
- 6) 230
- 7) 368
- 8) 70
75
- 9) 120
112