

Autumn Term

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PLACE VALUE AND ADDITION



Year 3 Work | SRH and SD

- 23) The numbers below are arranged in order, beginning with the smallest.
 2876, 3287, _____, _____, 4876, 5678
 Which of the following are the not the missing numbers?
a 3876, 3976 **b** 3564, 4235
c 3187, 3286 **d** 3789, 4234
- 24) The numbers below are arranged in order, beginning with the smallest.
 3456, 4567, _____, _____, 5765, 5876
 Which of the following are the not the missing numbers?
a 4765, 5345 **b** 4678, 4897
c 4876, 5234 **d** 6543, 7987
- 25) The numbers below are arranged in order, beginning with the smallest.
 5765, 5895, _____, _____, 6987, 7654
 Which of the following are the not the missing numbers?
a 5654, 5999 **b** 6123, 6345
c 5999, 6456 **d** 5899, 6550
- 26) Add 9 hundreds to 6 ones and 4 thousands.
a 964 **b** 90046
c 4906 **d** 496
- 27) Add 3 thousands to 9 ones and 4 hundreds.
a 3094 **b** 3409
c 394 **d** 3490
- 28) Add 7 thousands to 23 ones.
a 723 **b** 7203
c 7023 **d** 7230

29) Add 8 hundreds and 7 ones to 5 tens and 3 thousands.

- a 8753 b 3875
c 3857 d 5387

30) Add 9 hundreds to 3 ones and 6 thousands.

- a 936 b 9036
c 6903 d 693

31) Find the sum of 2483 and 839 and 63.

- a 17173 b 3385
c 3952 d 3295

32) Find the sum of 678 and 9283 and 7.

- a 9968 b 9958
c 9858 d 9868

33) Find the sum of 1826 and 9853 and 1852.

- a 12431 b 12531
c 13431 d 13531

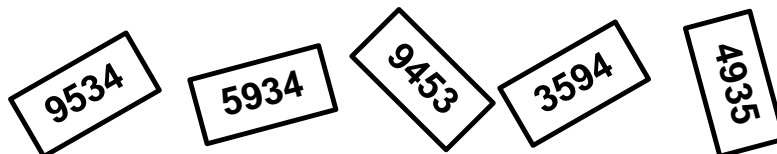
34) Find the sum of 685 and 7856 and 674.

- a 9205 b 9215
c 9225 d 9325

35) Find the sum of 68 and 896 and 799.

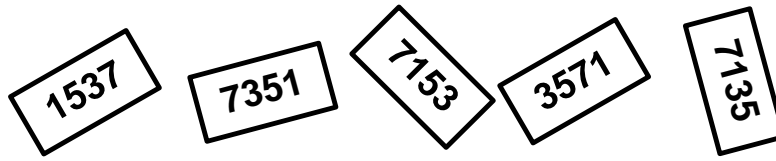
- a 1763 b 1863
c 2763 d 2863

36)



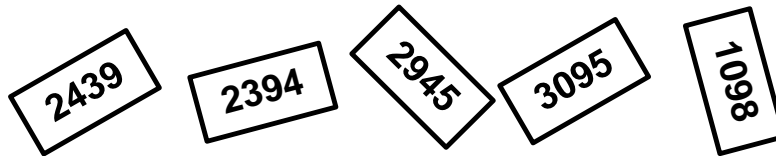
- a Circle the card where the five has the largest value.
b Cross out the card where the five has the lowest value.

37)



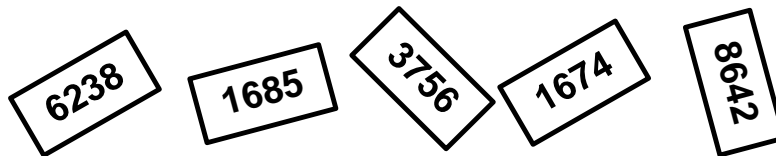
- a Circle the card where the one has the largest value.
- b Cross out the card where the one has the lowest value.

38)



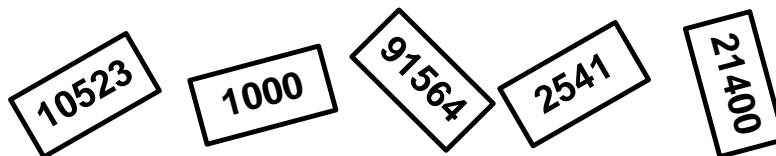
- a Circle the card where the nine has the largest value.
- b Cross out the card where the nine has the lowest value.

39)



- a Circle the card where the six has the largest value.
- b Cross out the card where the six has the lowest value.

40)



- a Circle the card where the one has the largest value.
- b Cross out the card where the one has the lowest value.

41) What does the ★ represent in the following sum?

$$\begin{array}{r}
 7 \quad 2 \quad 2 \quad 5 \quad \star \\
 1 \quad 5 \quad 8 \quad 2 \quad \star \\
 \hline
 8 \quad 8 \quad 0 \quad 8 \quad 8
 \end{array}
 +$$

42) What does the ★ represent in the following sum?

$$\begin{array}{r}
 4 \quad 8 \quad 4 \quad 7 \quad \star \\
 4 \quad 3 \quad 5 \quad 2 \quad \star \\
 \hline
 9 \quad 2 \quad 0 \quad 0 \quad 2
 \end{array}
 +$$

43) What does the ★ represent in the following sum?

$$\begin{array}{r}
 2 \quad \star \quad 3 \quad 4 \quad \star \\
 3 \quad 3 \quad 5 \quad 2 \quad \star \\
 \hline
 6 \quad 1 \quad \star \quad 7 \quad 6
 \end{array}
 +$$

44) What does the ★ represent in the following sum?

$$\begin{array}{r}
 2 \quad 2 \quad 2 \quad 5 \quad \star \\
 1 \quad 5 \quad 8 \quad \star \quad 2 \\
 \hline
 3 \quad 8 \quad 1 \quad 5 \quad 1
 \end{array}
 +$$

- 45) What does the ★ represent in the following sum?

$$\begin{array}{r}
 4 \quad 1 \quad 3 \quad 5 \quad \star \\
 3 \quad 4 \quad 1 \quad \star \quad 4 \\
 \hline
 7 \quad 5 \quad 5 \quad 3 \quad 1 \\
 \hline
 \end{array}
 +$$

- 46) Simon has £758 in the bank saved up for a new car. He needs £637 more to buy the car he wants. How much is his new car?
- 47) Eloise has 387 stickers. Joanne has 258 more stickers than Eloise.
- How many stickers has Joanne?
 - How many stickers do the girls have altogether?
- 48) Fred has £903 in the bank saved up towards a holiday. He needs £824 more to be able to afford it. How much is his holiday altogether?
- 49) There are 839 women and 1840 children at Aferton Towers Amusement Park. There are 392 more men than there are women.
- How many men are there at the Park?
 - How many people are there altogether?
- 50) Venus has 392 family points. Jupiter scores 404 family points. Saturn scores 108 more points than Venus. Mercury scores 98 more points than Jupiter.
- How many family points does Saturn score?
 - How many family points does Mercury score?
 - How family points are given out that week altogether?

51) Write the number 3802 in words.

52) Write the number 7009 in words.

53) Write the number 6390 in words.

54) Write the number 8227 in words.

55) Write the number 2819 in words.

56) Write the number seven thousand and twelve in figures.

57) Write the number three thousand two hundred and four in figures.

58) Write the number eight thousand one hundred and sixteen as a numeral.

59) Write the number eight hundred and seventeen as a numeral.

60) Write the number four thousand, two hundred and twelve in figures.

61) Add 25 tens to 1750 make _____ hundreds.

- a** 1775 **b** 2000
c 20 **d** 200

62) Add 15 tens to 650 make _____ hundreds.

- a** 8 **b** 80
c 800 **d** 8000

63) Add 5 hundreds to 750 make _____ tens.

- a** 125 **b** 755
c 800 **d** 1250

64) Add 120 tens to 1800 make _____ thousands.

- a** 3 **b** 30
c 300 **d** 3000

65) Add 25 tens to 1550 make _____ hundreds.

- a** 15 **b** 18
c 150 **d** 180

66) 700 less than _____ is 1829.

67) 570 less than _____ is 18391.

68) 839 less than _____ is 3814.

69) 738 less than _____ is 1838.

70) 8391 less than _____ is 392.

71) In 2818, the digit 1 is in the _____ place.

72) In 3028, the digit 0 is in the _____ place.

73) In 9283, the digit 2 is in the _____ place.

74) In 9482, the digit 9 is in the _____ place.

75) In 3920, the digit 0 is in the _____ place.

76) a Fill in the boxes with the digits 1, 2, 3, 4, 5, 5 and 6 to get the **greatest** sum.

b Answer the sum that you make.

$$\begin{array}{r}
 \square \square \square \square \\
 \square \square \square \\
 \hline
 \hline
 \end{array}
 +$$

77) a Fill in the boxes with the digits 2, 2, 3, 7, 8, 8 and 9 to get the **greatest** sum.

b Answer the sum that you make.

$$\begin{array}{r}
 \square \square \square \square \\
 \square \square \square \\
 \hline
 \hline
 \end{array}
 +$$

- 78) a Fill in the boxes with the digits 5, 6, 6, 6, 7, 9 and 9 to get the **smallest** sum.
 b Answer the sum that you make.

				+

- 79) a Fill in the boxes with the digits 1, 2, 3, 4, 5, 6 and 7 to get the **greatest** sum.
 b Answer the sum that you make.

				+

- 80) a Fill in the boxes with the digits 1, 1, 2, 8, 8, 8 and 9 to get the **smallest** sum.
 b Answer the sum that you make.

				+

- 81) Finley scored four more points than Robert. Robert scored 7 more points than Patricia and she scored 18. How many points did Finley score?

- 82) Bethany ran 300 metres further than Billy. Billy ran 204 metres further than Neil. If Neil ran 75 metres, how far did Bethany run?

- 83) Olivia finished her work in 18 minutes. Joanne took 17 minutes longer to finish her work. Elizabeth finished her work five minutes quicker than Joanne. Julie took 18 minutes longer than Joanne to finish her work. How long did it take for each person to complete their work?

Olivia took _____ minutes.

Joanne took _____ minutes.

Elizabeth took _____ minutes.

Julie took _____ minutes.

- 84) What is the total of 4829, 482, 8219, 38 and 9?

- 85) What is the total of 3829, 193, 19199, 39, 29 and 8?