

Double the following numbers

7

8

9

17

18

19

27

28

29

Is there a pattern? Write down  
what the pattern is.

Can you make the number...

99

From the following numbers:

10  
9

4  
10

1  
5

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Can you make the number...

42

From the following numbers:

6  
1

4  
10

1  
7

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Can you make the number...

52

From the following numbers:

7  
2

8  
5

4  
10

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Can you make the number...

209

From the following numbers:

50  
3

4  
2

100  
6

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Can you make the number...

13

From the following numbers:

5  
9

3  
2

1  
7

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Multiply all the following numbers by 3:

8

5

10

4

9

0

11

20

Multiply all the following numbers by 4:

7

5

10

4

9

0

11

20



Multiply all the following numbers by 6:

7

5

10

4

9

0

11

2

Multiply all the following numbers by 7:

7

5

10

4

9

0

11

2

Multiply all the following numbers by 8:

8

5

10

4

9

0

11

2

Multiply all the following numbers by 9:

7

5

10

4

9

0

11

2

Can you make the number...

25

From the following numbers:

5  
2

8  
1

4  
6

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Half the following numbers. Try them in your head first. Then try them by writing down your working out.

56

34

42

102

206

98

500

22

90

Multiply all the following numbers by 5:

20

100

7

11

9

0

13

15

Double the following numbers. Try them in your head first. Then try them by writing down your working out.

12

30

9

18

20

50

100

15

200



Can you make the number...

31

From the following numbers:

5  
3

7  
1

4  
6

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

24

From the following numbers:

5  
3

2  
1

4  
10

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

50

From the following numbers:

10  
3

10  
1

4  
6

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

60

From the following numbers:

10  
5

10  
12

4  
7

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

24

From the following numbers:

10  
1

2  
12

3  
7

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

29

From the following numbers:

10  
1

2  
12

3  
5

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

Can you make the number...

22

From the following numbers:

7  
2

8  
1

6  
10

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)

Can you make the number...

102

From the following numbers:

50  
3

2  
2

3  
6

You can add numbers, take them away, multiply and divide - whatever way you find easiest!

There may be more than one solution - can you find more than one?

You can only use each number once!!! (unless the number appears more than once)



How many different sums can you create  
to make the number...

12

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

20

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

30

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

15

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

50

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

40

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

22

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

17

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign



How many different sums can you create  
to make the number...

9

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

21

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

22

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

35

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

How many different sums can you create  
to make the number...

45

You must have:

At least 3 sums that contain the + sign

At least 3 sums that contain the - sign

At least 1 sums that contain the x sign

At least 1 sign that contains the  $\div$  sign

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

24

13

50

200

100

34

87

99

67

113

21

61

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

29

10

50

350

102

43

81

405

71

53

231

90

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

7

19

52

0

110

550

113

89

231

59

24

97



Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

7

91

52

40

120

43

180

69

71

87

33

92

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

107

102

59

98

123

200

202

60

12

88

133

190

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

207

302

29

83

36

80

400

450

600

180

132

199

Can you write the following numbers in WORDS.

**Examples:**

23 would be written as twenty three.

103 would be written as one hundred and three.

74 would be written as seventy four.

807

902

63

503

401

85

400

700

850

65

137

203

List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

890

79

199

224

303

6

207

359

710

40

List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

53

179

123

453

256

106

200

400

71

4

List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

51

831

700

53

2

111

203

466

600

41

List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

231

400

711

606

6

99

203

567

605

401



List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

68

800

734

610

9

900

212

89

612

702

List how many hundreds, tens and units are in each of the following numbers.

Example:  
In 732, there are...  
7 hundreds  
3 tens  
2 units

2

457

234

890

708

66

25

760

405

100

How many lots of HUNDREDS are in the following numbers??

For example:

In   50 there are 0 lots of one hundreds.

In 567 there are 5 lots of one hundreds.

In 670 there are 6 lots of one hundreds.

201

467

603

90

134

809

23

630

865

760

How many lots of HUNDREDS are in the following numbers??

For example:

In   50 there are 0 lots of one hundreds.

In 567 there are 5 lots of one hundreds.

In 670 there are 6 lots of one hundreds.

301

678

203

590

34

900

123

63

832

126

How many lots of HUNDREDS are in the following numbers??

For example:

In   50 there are 0 lots of one hundreds.

In 567 there are 5 lots of one hundreds.

In 670 there are 6 lots of one hundreds.

999

672

2

200

35

954

343

102

904

320

How many lots of TENS are in the following numbers??

For example:

In 50 there are 5 lots of ten.

In 567 there are 6 lots of ten.

In 670 there are 7 lots of ten.

201

467

613

90

134

809

23

630

865

760

How many lots of TENS are in the following numbers??

For example:

In 50 there are 5 lots of ten.

In 567 there are 6 lots of ten.

In 670 there are 7 lots of ten.

150

465

603

80

127

854

63

64

897

406

How many lots of TENS are in the following numbers??

For example:

In 50 there are 5 lots of ten.

In 567 there are 6 lots of ten.

In 670 there are 7 lots of ten.

798

678

600

802

100

854

125

900

81

5



How many lots of UNITS are in the following numbers??

For example:

In 50 there are 0 units.

In 567 there are 7 units.

In 671 there is 1 unit.

201

467

603

90

134

809

23

630

865

760

How many lots of UNITS are in the following numbers??

For example:

In 50 there are 0 units.

In 567 there are 7 units.

In 671 there is 1 unit.

3

601

820

78

90

121

478

109

203

333

How many lots of UNITS are in the following numbers??

For example:

In 50 there are 0 units.

In 567 there are 7 units.

In 671 there is 1 unit.

680

301

11

302

80

987

213

767

8

19