Year 5 Class 1

Q1

In expanded form, **160 901** =

100 000 + [60 000] + [900] + [1]

Q2

Write as a basic numeral.

nine hundred and seventy-nine thousand, and sixty-seven

[979 067]

Q3

Write as a basic numeral.

$(6 \times 1000) + (8 \times 100) + (7 \times 10) + (4 \times 1)$

[6874]

Q4

Write as a basic numeral.

$(9 \times 1000) + (6 \times 10) + (3 \times 1)$

[9063]

Q5

Write all the factors of 24.

[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

1, 2, 3, 4, 6, 8, 12, 24

Q6

Choose ALL the numbers divisible by 2.

➡ 22   49   51   ➡ 70

413   ➡ 580   ➡ 652   831

Q7

Write as a basic numeral.

nine hundred and three thousand, four hundred and forty-nine

[903 449]

Q8

Write as a basic numeral.

nine hundred and seventy thousand, five hundred and forty-nine

[970 549]

Q9

Write as a basic numeral.

one hundred and ninety thousand, eight hundred and twenty-three

[190 823]

Q10

Write as a basic numeral.

$(6 \times 10 000) + (8 \times 1000) + (5 \times 10) + (6 \times 1)$

[68 056]

Q11

Write as a basic numeral.

$(7 \times 10 000) + (9 \times 1000) + (1 \times 10) + (5 \times 1)$

[79 015]

Q12

Write as a basic numeral.

$(9 \times 100\,000) + (5 \times 100) + (8 \times 10)$

[ ] 900 580

Q13

From the numbers below, choose ALL the factors of 16.

7 14 **8** 9 5

2 **4** 17 **16** 13

Q14

From the numbers below, choose ALL the factors of 20.

5 8 12 **4** 9

7 16 **10** 18 **2**

Q15

From the numbers below, choose ALL the factors of 15.

24 16 **1** 2 20

4 **3** 6 10 **5**

Q16

Choose ALL the numbers divisible by 3.

39 52 **63**

98 **120** 149

Q17

Choose ALL the numbers divisible by 3.

73 **90** 98 **738**

775 1040 **1059** **2334**

Q18

Choose ALL the numbers divisible by 3.

34 **144** 308 **684**

769 **1113** **1167** 1328

Q19

Write as a basic numeral.

thirty thousand, nine hundred and eight

[ ] 30 908

Q20

Write as a basic numeral.

eighty thousand, nine hundred and ninety

[ ] 80 990

Q21

Write as a basic numeral.

one hundred and nine thousand, one hundred and fifty

[ ] 109 150

Q22

Write as a basic numeral.

$(6 \times 100\,000) + (1 \times 10\,000) + (5 \times 100) + (7 \times 1)$

[ ] 610 507

Q23

Write as a basic numeral.

$(1 \times 100\,000) + (3 \times 10\,000) + (7 \times 100) + (4 \times 10)$

[   ] 130 740

Q24

Write as a basic numeral.

$(2 \times 1\,000\,000) + (3 \times 100\,000) + (7 \times 1000) + (9 \times 10)$

[   ] 2 307 090

Q25

From the numbers below, choose
ALL the factors of 28.

3　　10　　4　　20　　2

5　　28　　11　　15　　14

Q26

From the numbers below, choose
ALL the factors of 35.

2　　4　　1　　6　　32

7　　10　　5　　28　　30

Q27

From the numbers below, choose
ALL the factors of 100.

65　　25　　35　　7　　30

4　　45　　50　　9　　5

Q28

Choose ALL the numbers divisible by 9.

315　　2241　　2675

2707　　3222　　4078

Q29

Choose ALL the numbers divisible by 9.

479　　513　　1102　　2233

3888　　3967　　4158　　5005

Q30

Choose ALL the numbers divisible by 9.

598　　1739　　2106　　2772

3304　　3760　　4167　　5111