



PUBLIC SCHOOL DARBHANGA

MATHS(CLASS-3)

Place Value Challenge

Arrange the given digits to make a number that meets the given criteria.

1. Between 161 and 169:

6, 1, 7

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H T O

2. Between 295 and 311:

9, 2, 9

--	--	--

H T O

3. Between 392 and 397:

5, 3, 9

--	--	--

H T O

4. Between 134 and 189:

5, 4, 1

--	--	--

H T O

5. Between 576 and 601:

9, 5, 7

--	--	--

H T O

6. Between 784 and 812:

8, 5, 7

--	--	--

H T O

7. Between 986 and 1000:

8, 8, 9

--	--	--

H T O

8. Between 784 and 876:

8, 4, 7

--	--	--

H T O

9. Between 578 and 811:

8, 6, 7

--	--	--

H T O

PLACE VALUE CHALLENGE

Arrange the given digits to make a number that meets the given criteria.

1. Between 161 and 182:

6, 1, 7

--	--	--

H T O

2. Between 295 and 311:

9, 2, 8

--	--	--

H T O

3. Between 373 and 397:

8, 3, 9

--	--	--

H T O

4. Between 352 and 401:

2, 6, 3

--	--	--

H T O

5. Between 573 and 601:

6, 5, 7

--	--	--

H T O

6. Between 784 and 811:

8, 9, 7

--	--	--

H T O

7. Between 2,850 and 2,870:

9, 5, 2, 8

--	--	--	--

TH H T O

8. Between 1,900 and 1,930:

2, 1, 8, 9

--	--	--	--

TH H T O

9. Between 1,000 and 1,050:

0, 1, 2, 4

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TH H T O

PLACE VALUE CHALLENGE

Arrange the given digits to make a number that meets the given criteria.

1. Between 1,234 and 2,000:

2, 1, 8, 9

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TH H T O

2. Between 1,306 and 1,345:

0, 1, 4, 3

--	--	--	--

TH H T O

3. Between 1,278 and 1,299:

2, 1, 8, 6

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TH H T O

4. Between 2,300 and 2,456:

3, 1, 8, 2

--	--	--	--

TH H T O

5. Between 3,000 and 3,500:

2, 9, 3, 4

--	--	--	--

TH H T O

6. Between 8,764 and 9,000:

2, 1, 8, 8

--	--	--	--

TH H T O

7. Between 5,600 and 5,700:

6, 4, 5, 9

--	--	--	--

TH H T O

8. Between 5,426 and 9,843:

2, 6, 8, 9

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TH H T O

9. Between 1,234 and 1,239:

2, 1, 3, 8

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TH H T O

Place Value Challenge Answers



1. 167
2. 299
3. 395
4. 145/154
5. 579/597
6. 785
7. 988
8. 847/874
9. 678/687/786/786



1. 167/176
2. 298
3. 389
4. 362
5. 576
6. 789/798
7. 2,859
8. 1,928
9. 1,024/1,042



1. 1,289/1,298/1,829/1,892/1,928/1,982
2. 1,304/1,340
3. 1,286
4. 2,318/2,381
5. 3,249/3,294/3,429/3,492
6. 8,812/8,821
7. 5,649/5,694
8. 6,289/6,298/6,829/6,892/6,928/6,982/8,269/8,296/8,629/8,692/8,926/8,962/9,268/
9,286/9,628/9,682/9,826
9. 678/687/786/786