PUBLIC SCHOOL DARBHANGA
MATHS CLASS-3
Place Value Challenge

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

H   T   O

1. Between 161 and 169:
   6, 1, 7

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

H   T   O

6. Between 784 and 812:
   8, 5, 7

5. Between 576 and 601:
   9, 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

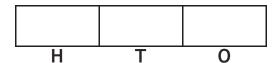# Place Value Challenge

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

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

H T O TH H T O

5. Between 573 and 601:

6, 5, 7

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

6. Between 8,764 and 9,000:

2, 1, 8, 8

TH   H   T   O   TH   H   T   O

2. Between 1,306 and 1,345:

0, 1, 4, 3

7. Between 5,600 and 5,700:

6, 4, 5, 9

TH   H   T   O   TH   H   T   O

3. Between 1,278 and 1,299:

2, 1, 8, 6

8. Between 5,426 and 9,843:

2, 6, 8, 9

TH	H	T	O

4. Between 2,300 and 2,456:
3, 1, 8, 2

TH	H	T	O

9. Between 1,234 and 1,239:
2, 1, 3, 8

TH	H	T	O

5. Between 3,000 and 3,500:
2, 9, 3, 4

TH	H	T	O

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**