

Name : \_\_\_\_\_

## Rounding Decimals

Sheet 1

- 1) List out all possible decimals that round to 4 using the digits 1, 3, 8, and 4.

\_\_\_\_\_

- 2) List out all possible decimals that round to 6 using the digits 5, 9, 2, and 6.

\_\_\_\_\_

- 3) List out all possible decimals that round to 10 using the digits 1, 4, 7, and 9.

\_\_\_\_\_

- 4) List out all possible decimals that round to 3 using the digits 3, 2, 6, and 8.

\_\_\_\_\_

- 5) List out all possible decimals that round to 5 using the digits 4, 1, 5, and 7.

\_\_\_\_\_

- 6) List out all possible decimals that round to 2 using the digits 2, 7, 6, and 1.

\_\_\_\_\_

Name : \_\_\_\_\_

## Answer key

### Rounding Decimals

Sheet 1

- 1) List out all possible decimals that round to 4 using the digits 1, 3, 8, and 4.

**3.8, 4.1, 4.3**

- 2) List out all possible decimals that round to 6 using the digits 5, 9, 2, and 6.

**5.6, 5.9, 6.2**

- 3) List out all possible decimals that round to 10 using the digits 1, 4, 7, and 9.

**9.7**

- 4) List out all possible decimals that round to 3 using the digits 3, 2, 6, and 8.

**2.6, 2.8, 3.2**

- 5) List out all possible decimals that round to 5 using the digits 4, 1, 5, and 7.

**4.5, 4.7, 5.1, 5.4**

- 6) List out all possible decimals that round to 2 using the digits 2, 7, 6, and 1.

**1.6, 1.7, 2.1**