Place and Value of Decimals (C)

Name:

Date:

Determine the place and value of each underlined digit.

 $1.\,40\,75\underline{8}.59\underline{2}88$

². 8<u>4</u> 198.0<u>1</u>648

^{3.} 78 6<u>5</u>5.390<u>5</u>2

4. 11 <u>4</u>30.<u>3</u>9458

5. <u>9</u>8 828.2332<u>2</u>

Place and Value of Decimals (C) Answers

Name:

Date:

Determine the place and value of each underlined digit.

1. 40 75<u>8</u>.59<u>2</u>88

The 8 in the ones place has a value of 8.

The 2 in the thousandths place has a value of 0.002.

2. 8<u>4</u> 198.0<u>1</u>648

The 4 in the thousands place has a value of 4000.

The 1 in the hundredths place has a value of 0.01.

^{3.} 78 6<u>5</u>5.390<u>5</u>2

The 5 in the tens place has a value of 50.

The 5 in the ten thousandths place has a value of 0.0005.

4. 11 <u>4</u>30.<u>3</u>9458

The 4 in the hundreds place has a value of 400.

The 3 in the tenths place has a value of 0.3.

^{5.} <u>9</u>8 828.2332<u>2</u>

The 9 in the ten thousands place has a value of 90 000.

The 2 in the hundred thousandths place has a value of 0.00002.