

Bronze

1a. A and D are true. B and C are false because the number has 6 ones and 1 tenth.

2a. 3.1 and 1.3

3a. Lena is correct. Kyle has partitioned the number into 1 tenth and 2 tenths.

1b. B and C are true. A is false because the number has one decimal place and D is false because the number has 3 one and 8 tenths.

2b. 4.1 and 1.4

3b. Howard is correct. Jing has swapped the values of the tenths and ones digits.

Silver

4a. B and C are true. A is false because the number has two decimal places. D is false because the number is 0.02 greater than 4.

5a. 5.11 and 1.15

6a. Penny is correct. Hans has partitioned the number into 4 tenths and 2 tenths instead of 2 hundredths.

Expected

4b. A and D are true. B and C are false because the number has four tenths and 3 hundredths (43 tenths would be 4.3).

5b. 6.11 and 1.16

6b. Jillian is correct. Max has partitioned the number into 5 ones and 7 tenths instead of 7 hundredths.

Gold

7a. B and C are true. A is false because the number has two decimal places and D is false because the number has 6 hundredths and 2 tenths.

8a. 11.11 and 1.39

9a. They are both correct.

7b. C and D are true. A is false because the number has two decimal places and B is false because the number has nine hundredths.

8b. 14.11 and 1.69

9b. Nancy is correct. Joel has partitioned the number into 5 tenths instead of hundredths.