

Rounding off Decimals to 2 decimal place (nearest hundredths)

STEPS TO SUCCESS:

1. Underline the hundredths.
2. Circle the thousandths.
3. If thousandths is 5 or more, add 1 to hundredths.
4. If thousandths is 4 or less, hundredths stay.

Examples

1

$$7.\underline{68}\textcircled{9} \approx 7.69$$

2

$$13.\underline{21}\textcircled{4} \approx 13.21$$

3

$$3.\underline{00}\textcircled{7} \approx 3.01$$

1) Round off the given decimal numbers to the nearest hundredths.

Note:

→ Fill in the to show rounding up in hundredths.

$$2.\overset{\boxed{1}}{7}56 \approx \boxed{2.76}$$

→ Let the empty if there is no rounding up in hundredths

$$1.\overset{\boxed{}}{3}42 \approx \boxed{1.34}$$

a) $0.258 \approx$ _____ b) $1.623 \approx$ _____ c) $2.549 \approx$ _____

d) $9.581 \approx$ _____ e) $6.726 \approx$ _____ f) $3.604 \approx$ _____

g) $11.079 \approx$ _____ h) $9.073 \approx$ _____ i) $24.307 \approx$ _____

j) $38.415 \approx$ _____ k) $0.726 \approx$ _____ l) $9.897 \approx$ _____

2) Draw an arrow to match each number to its nearest hundredths

0.629

0.624

0.643

0.687

0.661

0.61

0.62

0.63

0.64

0.65

0.66

0.67

0.68

0.69

0.70

0.608

0.647

0.680

0.695

0.667

HOW DO YOU FEEL ABOUT TODAY'S LESSON?

Type in YOUR NAME in the box provided.



I understand and I
can do it on my own



I do not really
understand and I
need more practice.



I really need help