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## Estimation Worksheets

1) Estimate the following money to the nearest dollar.

(a) \$423.51

(b) \$32.38

2) Estimate the product by rounding off the numbers to the nearest tens and then multiplying.

$$97 \times 52$$

The product is approximately = \_\_\_\_\_

3) Which sign ( $>$ ,  $<$ ) makes the statement true?

$$52 + 71 \text{ _____ } 38 + 58$$

4) A carpenter has \$6340 to buy wood. Each wood piece costs \$6. Estimate the number of wood pieces he can buy.

(a) 1060

(b) 1030

(c) 1000

5) Estimate the sum by rounding each number to the nearest hundreds.

$$215.62 + 117.24 = \text{_____}$$

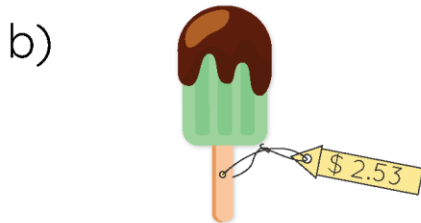
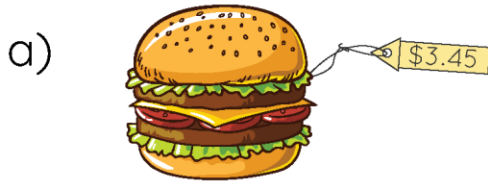
6) Which subtraction problem has a difference of about 2000?

(a)  $9056 - 4780$

(b)  $9683 - 9467$

(c)  $5789 - 4012$

7) Round off the cost of the following items to the nearest dollar.



8) Estimate the difference by rounding each number to the nearest ones.

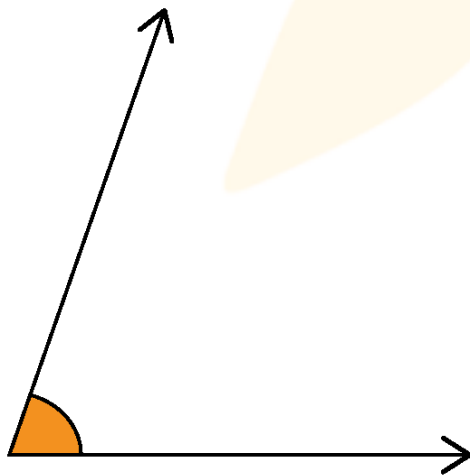
$$75.25 - 14.83 = \underline{\hspace{2cm}}$$

9) State true or false:

(a) \$389.54 rounded off to the nearest dollar becomes \$390.

(b) \$150.41 rounded off to the nearest dollar becomes \$155.

10) Between which two numbers does this angle measure lie?



(a)  $30^\circ$  to  $60^\circ$

(b)  $60^\circ$  to  $90^\circ$

(c)  $90^\circ$  to  $120^\circ$

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- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	(a) \$424 (b) \$32
2)	15000
3)	>
4)	(a)
5)	200 +100 _____ 300 _____
6)	(c)

7)	(a) \$3 (b) \$3
8)	75 -15 _____ 60 _____
9)	(a) True (b) False
10)	(b)

## FUN FACT

1. To estimate a sum, round off all the numbers to the same place value, finally add them.
2. The crude rule to round off a product is to estimate all factors to the nearest round number.
3. To get an estimate of the sum, round off all the numbers to the same place value, then add them.

