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Estimation Worksheets

- 1) Estimate the following money to the nearest dollar.
- (a) \$43.51
- (b) \$3.38
- 2) Estimate the difference by rounding off the numbers to the nearest tens and then subtracting.

The difference is approximately = _____

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

$$67 + 71 _{---} 53 + 38$$

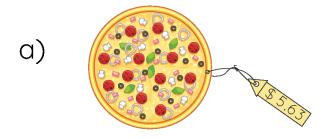
- 4) There are 983 students at a concert. There are 5 seats in each row. Estimate the number of rows the students need.
 - (a) 180
 - (b) 200
 - (c) 110
- 5) Estimate the sum by rounding each amount to the nearest tens.

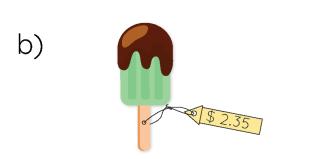
$$23.6 + 12.24 =$$

- 6) Which multiplication problem has the product of about 1,70,000?
 - (a) 610×320
 - (b) 311×191
 - (c) 431×394



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

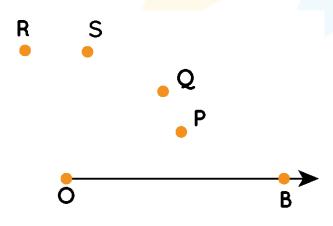




8) Estimate the difference by rounding each number to the nearest tens.

- 9) State true or false:
- (a) \$35.24 rounded off to the nearest dollar becomes \$35.
- (b) \$154.81 rounded off to the nearest dollar becomes \$155.

10) Through which point must a ray (beginning at O) be drawn for the angle to fall between 60° and 90°



- (a) P
- (b) Q
- (c) R
- (d) S



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"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."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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ANSWERS

1)	(a) \$44
	(b) \$3
2)	50
3)	>
4)	(b)
5)	20
	+10
	30
6)	(c)



	·
7)	(a) \$6
	(b) \$2
8)	30
	-10
	20
9)	(a) True
	(b) True
10)	(d)



FUN FACT

- 1. Estimation is done when an almost realistic value is enough to solve instead of the exact answer.
- 2. If the digit to the right of the place value you are rounding off is 0-4 i.e., 0,1,2,3,4: we leave the digit alone (round down).
- 3. If the digit to the right of the place value you are rounding off is 5-9 i.e., 5,6,7,8,9: we increase the digit by 1 (round up).

