

Name _____

Date _____

Version 2: Sales Tax and Total Purchase Price



- 1) **The sales tax rate in Indiana is 5.75% and you make a \$29.99 purchase.**
 - a) **What is the sales tax?**
 - b) **What is the total purchase price?**

- 2) **Martin bought an iPhone for \$649.99 in California, where the sales tax rate is 7.5%.**
 - a) **What is the sales tax?**
 - b) **What is the total purchase price?**

- 3) **Mike purchased two blankets at \$44.99 each, one mattress for \$59.00 and two bed sheets for a total of \$9.99. The sales tax rate is 5.75 percent. What is the total purchase price, including sales tax?**

- 4) **Nelly purchased a shredder at \$39.99, laminator at \$31.65, an electric pencil sharpener at \$15.99 and a magnetic credit card reader at \$14.99. The sales tax rate is 3 percent. What is the total purchase price, including sales tax?**

- 5) **You wish to purchase a pencil that costs \$0.5, a sticker that costs \$0.3 and gumball that costs \$0.2. The tax rate is 5.75%.**
 - a) **What's the total purchase price before sales tax?**
 - b) **What is sales tax on your purchase?**
 - c) **What is the total purchase price?**



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Complete the following sales receipts

1)

White vinegar	\$2.17
Olive oil	\$3.05
sugar	\$2.50
Rice milk	\$4.12
cheese	\$3.00
Soy milk	\$3.23
SUBTOT	-----
TX 4.5%	-----
TOT PUR PR	

2)

10 Apples	\$3.75
7 Oranges	\$1.65
2 Banana bunches	\$2.14
15 Avocados	\$1.86
SUB TOT	-----
TX 6%	-----
TOT PUR PR	-----

3)

Digital camera	\$250.00
Television	\$699.99
Bicycle	\$1049.99
SUB TOT	-----
TX 7.5%	-----
TOT PUR PR	-- -----



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ANSWERS

Version 1: Sales Tax and Total Purchase Price

1.

- a) \$0.8
- b) \$20.8

2.

- a) \$30
- b) \$530

3. \$156

4. 1476.13

5.

- a) \$1349.99
- b) \$74.92
- c) \$1424.91

6.

SUBTOT: \$19.96

TX 5%: \$0.998

TOT PUR PR: \$20.96

7.

SUBTOT: \$779.97

TX 6.5%: \$50.70

TOT PUR PR: \$830.67

8.

SUBTOT: \$209.44

TX 4.5%: \$9.42

TOT PUR PR: \$218.86



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1.

- a) \$1.72
- b) \$31.71

2.

- a) \$48.75
- b) \$698.74

3. 168.11

4. \$105.70

5.

- a) \$1
- b) \$0.0575
- c) \$1.0575

6.

SUBTOT: \$18.07

TX 4.5%: \$0.81

TOT PUR PR: \$18.88

7.

SUBTOT: \$9.40

TX 6.5%: \$0.56

TOT PUR PR: \$9.96

8.

SUBTOT: \$1999.98

TX 7.5%: \$150

TOT PUR PR: \$2149.98

