1) Cheryl is taking a taxi to work this morning. If her fare totals $5.25 and she wants to leave a 20% tip, how much tip should Cheryl leave?

$1.05

2) Marie wants to buy an outfit that costs $89.00. She has $100 and doesn’t know if she has enough money after sales tax is added on. If the sales tax is 8%, does Marie have enough money to buy the outfit?

Yes

3) What is the simple interest earned on a $4,350 investment for 5 years at a rate of 2%?

$435.00

4) Write 66% as an equivalent fraction in simplest form.

33/50

5) A flyer for Hubbard’s Food Mart lists some cereals on sale this week at 10% off. If the regular price of Rice Cereal is $3.99, what would the sale price be? Round your answer to the nearest cent.

$3.59

6) If all summer shirts are on sale for 45% off, what would the discount (in dollars) be on a $30 shirt?

$13.50

7) 3.4 is 0.8% of what number? (Round to the nearest tenth if needed.)

A. 425

B. 2.72

C. 4.25

D. 272

8) Your savings account has a balance of $3,500. What would you earn in 2 years at 3% simple interest?

$210.00

9) About 2/5 of the students in Mandy’s class participate in chorus. What percentage is that?

40%

10) Which option will earn the most simple interest?

A. A 2 and ½ year investment of $200 at 3% 15

B. A 1 and ½ year investment of $400 at 2% 12

11) If a bedroom set costs $2,500 and sales tax is 7%, how much money will go to pay the tax?

$175.00

12) What is 30% of 8,000?

2,400

13) 4 is what percent of 5?

A. 125%

B. 80%

C. 60%

D. 40%

14) Express 50 out of 200 as a percent.

A. 20%

B. 22%

C. 25%

D. 27%

15) The Central Valley School District ordered 300 bagels for their spring faculty breakfast. They want 65% of the bagels to be plain. How many plain bagels should they order?

A. 183

B. 156

C. 200

D. 195

16) Offir’s Outdoor Adventures is having a 2 day sale on their water slides. The original price of the Ultimate Spiral Slide was $549. If it is on sale for 65% off, what will be the sales price of the slide?

A. $484.00

B. $356.85

C. $192.15

D. 614.00

17) 9 is what percent of 50?

A. 18%

B. 45%

C. 41%

D. 55%

18) Find 20% of 180?

A. 90

B. 45

C. 36

D. 270

19) The cost of lunch was $29.40 and Maya paid $33.81 in all. What Percent was the tip that Maya left?

15%

20) If a real estate broker makes 6% commission on the sale of every house, how much would the broker make for selling an $80,000 house?

$4,800.00

21) A traditional tip for a pet groomer is 15% of the cost of grooming your pet. If Wanda takes her cat to the pet groomer’s and is charged $15.50, how much money should she leave as a tip? Round your answer to the nearest cent.

$2.33

22) Luisa bought a dozen donuts for a class party. The donuts cost $7.98 plus she was charged an additional 6% tax. How much did Luisa pay for the donuts including tax?

$8.46

23) A guitar costs $26.75 after tax. If the retail selling price of the guitar is $25.00, what was the percent of sales tax charged?

7%

24) Megan is buying a new stove for $499.99. Sales tax is 7.5%. How much will Megan have to pay in total for the stove? (Round your answer to the nearest cent)

$537.49

25) A local farm sells produce to a large grocery chain. The grocery store uses a 28% markup on the farm’s produce. If the farm sells the store watermelons for $3.00 each, how much does the grocery store charge?

$3.84