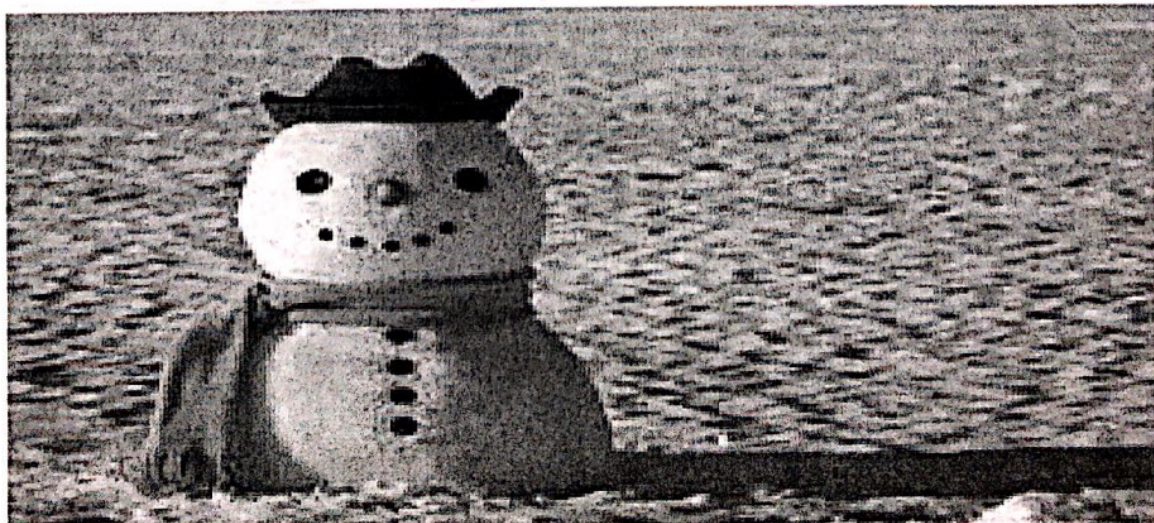


**COUNTRY CLUB MIDDLE SCHOOL
WINTER PACKET**

**7TH GRADE
INTENSIVE**



1. The bill at a restaurant is \$43.89. Estimate the amount to leave as a 20% tip.
- | | |
|----------|-----------|
| A \$2.00 | C \$9.00 |
| B \$8.00 | D \$11.00 |

2. If the sales tax rate is 7%, how much tax would Luis pay for a \$325.80 bicycle and two shirts for \$9.99 each?
- | | |
|---------|---------|
| A \$23 | B \$24 |
| B 23.51 | D 24.20 |

3. Lateisha sold a total of \$136,000 of office equipment last month. If her commission is 7.8% of sales, how much commission did she earn?
- | | |
|------------|-------------|
| F \$1061 | H \$11,832 |
| G \$10,608 | I \$106,080 |

4. Angie has \$1032 in her savings account. If the bank pays 3.5% simple interest on savings, how much does she earn in one year?
- | | |
|-----------|------------|
| A \$36.12 | C \$294.86 |
| B \$46.44 | D \$361.20 |

5. Find the total amount due on a simple interest loan if the principal is \$1500 with a rate of 7% for 4 years. Assume one payment is made at the end of the 4 years.
- | | |
|----------|----------|
| F \$420 | H \$1605 |
| G \$1080 | I \$1920 |

6. Which gives the percent of increase from 40 to 52?

F 15%	H 77%
G 30%	I 130%

7. A \$950 notebook computer is discounted 15%. What is the sale price of the notebook computer?

A \$142.50	C \$935.75
B \$807.50	D \$1092.50

8. Last year, Springfield Middle School had 620 students. This year, it has 582 students. To the nearest tenth, what is the percent of decrease?

F 6.1%	H 93.9%
G 6.6%	I 106.5%

9. After all the taxes are withheld, Jamie's pay check is about 80% of his total earnings. Estimate his pay if his total earnings for the pay period are \$91.25.

F \$18	H \$72
G \$68	I \$81

10. Jen can type 20 words per minute. If Kerry can type 130% faster than Jen, how fast can Kerry type?

A 14 words per minute
B 26 words per minute
C 34 words per minute
D 52 words per minute

Name			
Date		Period	

A B C D E

1 ○ ○ ○ ○ ○

2 ○ ○ ○ ○ ○

3 ○ ○ ○ ○ ○

4 ○ ○ ○ ○ ○

5 ○ ○ ○ ○ ○

6 ○ ○ ○ ○ ○

7 ○ ○ ○ ○ ○

8 ○ ○ ○ ○ ○

9 ○ ○ ○ ○ ○

10 ○ ○ ○ ○ ○

A B C D E

11 ○ ○ ○ ○ ○

12 ○ ○ ○ ○ ○

13 ○ ○ ○ ○ ○

14 ○ ○ ○ ○ ○

15 ○ ○ ○ ○ ○

16 ○ ○ ○ ○ ○

17 ○ ○ ○ ○ ○

18 ○ ○ ○ ○ ○

19 ○ ○ ○ ○ ○

20 ○ ○ ○ ○ ○

Test Version: A ○ B ○ C ○ D ○

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