| | Using Unit Prices Nan | ie: | | |
|-----------------------------|--|------------|--|--|
| Solve each problem. Answers | | | | |
| 1) | On <u>Monday</u> the price for bottled water was 2 bottles for \$4.80. On <u>Saturday</u> the price was 5 bottles for \$11.90. Which day had the higher unit price? | 1 | | |
| 2) | A store had 6 packs of paper for \$5.76. How much would it cost if you were to bu 3 packs? | y 2 3 | | |
| 3) | A store had 7 <u>blue</u> chairs for \$9.10 or 4 <u>red</u> chairs for \$5.36. Which color chair has a lower unit price? | 4. | | |
| 4) | A shoe store was having a back to school sale where you could buy 4 pairs of shoe for \$45.12. If a large family decided to buy 6 pairs of shoes, how much would it cost them? | 6 7 | | |
| 5) | At the <u>market</u> you can buy 6 bags of apples for \$29.16. At the <u>orchard</u> you can get bags of apples for \$24.95. Which is the better deal? | 8. 9. | | |
| 6) | At the store beef jerky was \$68.00 for 5 pounds. If you bought 4 pounds, how muc would it cost? | 2h 10 | | |
| 7) | A supermarket had bags of <u>red</u> grapes for \$4.69 for 7. The also had bags of <u>green</u> grapes priced at \$2.34 for 3. Which type of grape is most expensive? | | | |
| 8) | At a farming supply store 3 pounds of seed cost \$67.32. If a farmer needed 2 pounds of seeds, how much would it cost him? | | | |
| 9) | The book fair had a sale where 7 books were \$43.89. If you wanted to buy 5 book how much money would you need? | 5, | | |
| 10) | At a candy store you could get 4 giant lollipops for \$11.68. How much would it co to buy 2 lollipops? | ost | | |
| | | | | |

| | Using Unit Prices Nar | me: Answer Kev |
|------|--|---------------------------|
| Solv | e each problem. | Answers |
| 1) | On <u>Monday</u> the price for bottled water was 2 bottles for \$4.80. On <u>Saturday</u> the price was 5 bottles for \$11.90. Which day had the higher unit price? Monday = 2.40 , Saturday = 2.38 | 1. Monday |
| | | 2. \$2.88 |
| 2) | A store had 6 packs of paper for \$5.76. How much would it cost if you were to bu 3 packs? 1 pack = $$0.96$ | uy 3. blue |
| | $1 \text{ pack} = \phi 0.90$ | \$67.68 |
| 3) | A store had 7 <u>blue</u> chairs for \$9.10 or 4 <u>red</u> chairs for \$5.36. Which color chair has a lower unit price? | as 5. market |
| | blue = $\$1.30$, red = $\$1.34$ | \$54.40 |
| | | 6. \$34.40 |
| 4) | A shoe store was having a back to school sale where you could buy 4 pairs of sho for \$45.12. If a large family decided to buy 6 pairs of shoes, how much would it cost them? | 7. green |
| | 1 pair = \$11.28 | 8. \$44.88 |
| 5) | At the <u>market</u> you can buy 6 bags of apples for \$29.16. At the <u>orchard</u> you can ge bags of apples for \$24.95. Which is the better deal? market = $$4.86$ orchard = $$4.99$ | et 5 9. \$31.35 |
| | $\operatorname{market} = \varphi \operatorname{mod} , \operatorname{orbitard} = \varphi \operatorname{mod} $ | 10 \$5.84 |
| 6) | At the store beef jerky was \$68.00 for 5 pounds. If you bought 4 pounds, how mu would it cost? 1 pound = \$13.60 | uch |
| 7) | A supermarket had bags of <u>red</u> grapes for \$4.69 for 7. The also had bags of <u>green</u> grapes priced at \$2.34 for 3. Which type of grape is most expensive? red = 0.67 , green = 0.78 | <u>1</u> |
| 8) | At a farming supply store 3 pounds of seed cost \$67.32. If a farmer needed 2 pounds of seeds, how much would it cost him? 1 pound = \$22.44 | |
| 9) | The book fair had a sale where 7 books were \$43.89. If you wanted to buy 5 book how much money would you need? 1 book = 6.27 | ks, |
| 10) | At a candy store you could get 4 giant lollipops for \$11.68. How much would it c to buy 2 lollipops? 1 lollipop = \$2.92 | cost |