

Name:

Date:

Period:

Write an expression for the following situations.

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|--|-------------------------------|
| 1. Bob weighs 7 more pounds than Jack. Jack weighs x pounds. | Bob's weight: _____ |
| 2. Tiffany has 6 dollars less than Jessica. Jessica has x dollars. | Tiffany's money: _____ |
| 3. Samantha has 12 more stickers than Mike. Mike has S stickers. | Samantha's stickers: _____ |
| 4. The recipe calls for twice the amount of sugar than flour.
There is F amount of flour in the recipe. | Amount of sugar: _____ |
| 5. Mark's quiz grade is one more than twice Ted's quiz grade.
Ted's quiz grade is x . | Mark's quiz grade: _____ |
| 6. Laura paid x dollars for her prom dress. Beth paid four dollars less than Laura. | Beth's prom gown price: _____ |
| 7. David ran the 5k in x minutes. Harry ran the same race in five minutes less than double David's time. | Harry's time: _____ |
| 8. The beans grew K inches. The tomatoes grew 3 inches more than triple the height of the beans. | Tomato height: _____ |
| 9. Jim weighs 17 pounds less than Joey. Joey weighs x pounds | Jim's weight: _____ |
| 10. Stef has 50 dollars more than Tara. Tara has x dollars. | Stef's money: _____ |
| 11. Kelly has 12 times as many stickers than Mike. Mike has S stickers. | Kelly's sticker amount: _____ |
| 12. The recipe calls for triple the amount of sugar than flour.
There is F amount of flour in the recipe. | Amount of sugar: _____ |
| 13. Billy's quiz grade is six more than double Ned's quiz grade.
Ned's quiz grade is x . | Billy's quiz grade: _____ |
| 14. Sara paid x dollars for her prom dress. Alyssa paid 16 dollars more than Sara. | Sara's prom gown price: _____ |
| 15. Cathy ran the 5k in x minutes. Katie ran the same race in half the time that Cathy ran the race. | Katie's time: _____ |
| 16. The beans grew K inches. The tomatoes grew triple the height of the beans less 2 inches. | Tomato height: _____ |

Create a scenario for the following expressions:

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|-------------------------------|---------------------------------|
| 17. $2x + 3$: _____
_____ | 18. $x - 4$: _____
_____ |
| 19. $x + 5$: _____
_____ | 20. $2(x - 3)$: _____
_____ |