

Daily Cumulative Review 2-8

Solve using any strategy. (*Lesson 2-7*)

- Maxine is between 30 and 45 years old. The sum of the digits in her age is 11. How old is Maxine?

- Marty has dimes and nickels in his pocket. He has 2 times as many nickels as dimes. How many dimes and nickels are there if he has \$3.20 in his pocket?

Solve each equation. (*Lesson 2-6*)

3. $12m = 132$

4. $-25p = 125$

5. $-63 = 3v$

6. $\frac{p}{12} = -3$

7. $\frac{r}{-3} = 6$

8. $-9 = \frac{e}{-7}$

9. $-3x = 60$

10. $\frac{y}{4} = -2$

11. $-72 = 8z$

Mixed Review

Find each sum or difference.

12. $-20 - 15$
(1-6)

13. $-12 + (-14)$
(1-5)

14. $0 + (-4)$
(1-5)

15. $34 + (-12)$
(1-5)

16. $13 - 25$
(1-6)

17. $-18 + 21$
(1-5)

Write an expression for each quantity.

18. the number of days in 5 weeks _____
(1-1)

19. the number of inches in 3 feet _____
(1-1)