

Name _____

MENTAL-MATH STRATEGIES: MAKE EASY NUMBERS

Look for Easy Numbers for E-Z Addition

Directions: Solve the problems below by making easy numbers. Look for numbers that add to 10, 20, 30, or other easy tens numbers. See the examples here.



Examples:

$$\begin{aligned} 20 + 4 \\ = 24 \end{aligned}$$

$$\begin{aligned} 20 + 30 \\ = 50 \end{aligned}$$

$$\begin{aligned} 6 + 8 + 4 \\ = 6 + 4 + 8 \\ = 10 + 8 \\ = 18 \end{aligned}$$

$$\begin{aligned} 5 + 4 + 10 + 6 \\ = 4 + 6 + 5 + 10 \\ = 10 + 5 + 10 \\ = 10 + 10 + 5 \\ = 25 \end{aligned}$$

1. $7 + 3 + 5 =$ _____

7. $29 + 10 + 1 =$ _____

2. $5 + 9 + 5 =$ _____

8. $17 + 6 + 3 =$ _____

3. $4 + 4 + 6 =$ _____

9. $25 + 8 + 5 =$ _____

4. $9 + 8 + 1 =$ _____

10. $36 + 4 + 7 =$ _____

5. $2 + 7 + 8 =$ _____

11. $52 + 7 + 1 + 8 =$ _____

6. $7 + 18 + 2 =$ _____

12. $75 + 3 + 5 =$ _____

Write About It

What do you look for when making easy numbers?



Answers

Look for Easy Numbers for E-Z Addition (page 9)

- | | |
|-------|--------|
| 1. 15 | 7. 40 |
| 2. 19 | 8. 26 |
| 3. 14 | 9. 38 |
| 4. 18 | 10. 47 |
| 5. 17 | 11. 68 |
| 6. 27 | 12. 83 |

Using Patterns of 10 (page 12)

- | | |
|--------|-----------|
| 1. 62 | 10. 437 |
| 2. 67 | 11. 539 |
| 3. 33 | 12. 654 |
| 4. 61 | 13. 862 |
| 5. 80 | 14. 735 |
| 6. 62 | 15. 1,475 |
| 7. 82 | 16. 3,274 |
| 8. 161 | 17. 5,505 |
| 9. 103 | 18. 7,852 |

10 Is a Friend! (page 15)

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|-------|--------|
| 1. 17 | 6. 12 |
| 2. 11 | 7. 15 |
| 3. 14 | 8. 12 |
| 4. 13 | 9. 11 |
| 5. 13 | 10. 14 |