

Pg 26 7, 9, 11, 17, 19, 21, 33, 36
37, 39, 41, 43, 45

7. COMMUNUTIVE PROPERTY OF ADDITION
SINCE ORDER WAS CHANGED

9. IDENTITY PROPERTY OF ADDITION
WHICH IS SUM OF ANY REAL NUMBER
AND ZERO

11 COMMUNITIVE PROPERTY OF MULTIPLICATION
SINCE ORDER WAS CHANGED

$$\begin{array}{r} 17. \quad 55.3 \\ \quad \quad .2 \\ \hline 23.8 \\ \quad \quad .7 \\ \hline 80 \end{array}$$

$$\begin{array}{r} 19.) \quad 1 \text{ ADULT} \quad 33 \\ \quad \quad 2 \text{ CHILDREN} \quad 2(25) \\ \quad \quad 1 \text{ SENIOR} \quad 27 \end{array}$$

$$\begin{array}{r} 33 + 2(25) + 27 \\ 33 + 50 + 27 \\ 83 + 27 \\ 110 \end{array}$$

$$\begin{array}{r} 21 \quad 9(2x) \\ \quad \quad \cancel{18} (9 \cdot 2)x \\ \quad \quad 18x \end{array}$$

23. $P \div Q = Q \div P$ IS FALSE ~~AB~~

DN EXAMPLE

$$\begin{array}{r} 8 \div 4 \neq 4 \div 8 \\ 2 \neq \frac{1}{2} \end{array}$$

36. IS NOT CORRECT BECAUSE
COMMUNUTIVE ONLY APPLIES
WHEN BOTH OPERATIONS
ARE ADDITION OR MULTIPLICATION

39 $94 \cdot 0$ AND 1 ARE NOT EQUIVALENT BECAUSE ANYTHING MULTIPLIED BY ZERO IS ZERO

41 $m(1-1)$ AND 0 ARE EQUIVALENT BECAUSE $1-1=0$ SO BOTH SIDES ARE ZERO SINCE MULTIPLYING BY ZERO IS ZERO

43 $3+7+m$ AND $m+10$ ARE EQUIVALENT
 \checkmark
 $10+m = m+10$

48. YES BLUE + RED = RED + BLUE
 \checkmark SINCE BOTH MAKE PURPLE,
JUST AS COMM. PROP OF ADD.

$$a+b = b+a$$