

★ CHAPTER REVIEW



SIMPLIFY THE ALGEBRAIC EXPRESSIONS

1) $9x - 8x = \underline{\hspace{2cm}}$

6) $7m + m + m = \underline{\hspace{2cm}}$

2) $15y - 7y = \underline{\hspace{2cm}}$

7) $5r + 2r + 7r = \underline{\hspace{2cm}}$

3) $20a - 10a - a = \underline{\hspace{2cm}}$

8) $c + 5c + c + c = \underline{\hspace{2cm}}$

4) $7b - 5b - b = \underline{\hspace{2cm}}$

9) $2n + n + 3n + n = \underline{\hspace{2cm}}$

5) $8z - 4z - 4z = \underline{\hspace{2cm}}$

10) $7h - 5h + h - 2h = \underline{\hspace{2cm}}$

EVALUATE THE ALGEBRAIC EXPRESSIONS

FOR $x = 5$

FOR $y = 5$

FOR $c = 9$

$4x \div 2$

$8y + 10$

$3c - 17$

$4(\underline{\hspace{1cm}}) \div 2$

$8(\underline{\hspace{1cm}}) + 10$

$3(\underline{\hspace{1cm}}) - 17$

$\underline{\hspace{1cm}} \div 2$

$\underline{\hspace{1cm}} + 10$

$\underline{\hspace{1cm}} - 17$

$\underline{\hspace{1cm}}$

$\underline{\hspace{1cm}}$

$\underline{\hspace{1cm}}$





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EVALUATE AND COMPARE THE ALGEBRAIC EXPRESSIONS

FOR $M = 8$

$$2M - 2 \bigcirc 5M$$

$$2(\underline{\quad}) - 2 \bigcirc 5(\underline{\quad})$$

$$\underline{\quad} - 2 \bigcirc \underline{\quad}$$

$$\underline{\quad} \bigcirc \underline{\quad}$$

FOR $R = 7$

$$3R + 9 \bigcirc 4R + 2$$

$$3(\underline{\quad}) + 9 \bigcirc 4(\underline{\quad}) + 2$$

$$\underline{\quad} + 9 \bigcirc \underline{\quad} + 2$$

$$\underline{\quad} \bigcirc \underline{\quad}$$

SOLVE THE EQUATIONS

$$8Z + 5 = 61$$

$$8z = 61 - \underline{\quad}$$

$$8z = \underline{\quad}$$

$$z = \underline{\quad}$$

$$z = \underline{\quad}$$

$$5G - 7 = 33$$

$$5g = 33 + \underline{\quad}$$

$$5g = \underline{\quad}$$

$$g = \underline{\quad}$$

$$g = \underline{\quad}$$

