

Name : _____

Translating Phrases - Linear Expression

MS1

Translate each verbal phrase into an algebraic expression.

1) Subtract 5 from one-half of y

2) The product of 4 and t is added to 1

3) 3 times c mi

PREVIEW

4) Two-fifths o

Gain complete access to the largest
collection of worksheets in all subjects!

5) Subtract a h

Members, please
log in to
download this
worksheet.

6) Product of x

Not a member?
Please sign up to
gain complete
access.

7) Total of 8 ar

www.mathworksheets4kids.com

8) Sum of one-sixth and three of n

9) Ratio of m and 7 added to 2

10) One-fifth of x is subtracted from 18

Name : _____

Answer Key

Translating Phrases - Linear Expression

MS1

Translate each verbal phrase into an algebraic expression.

1) Subtract 5 from one-half of y

$$\frac{y}{2} - 5$$

2) The product of 4 and t is added to 1

$$4t + 1$$

3) 3 times c minus 6

$$3c - 6$$

4) Two-fifths of x minus 7

$$\frac{2x}{5} - 7$$

5) Subtract a half from b

$$b - \frac{1}{2}$$

6) Product of x and 4 minus 1

$$4x - \frac{1}{4}$$

7) Total of 8 and y

$$4y + 8$$

8) Sum of one-sixth and three-eighths of n

$$3n + \frac{1}{6}$$

9) Ratio of m and 7 added to 2

$$\frac{m}{7} + 2$$

10) One-fifth of x is subtracted from 18

$$18 - \frac{1}{5}x$$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com