COMMON MISUNDERSTANDINGS RESOURCES – LEVEL 6

Notation Cards:

1

5a

2

17 - 8
is an expression for “subtract 8 from 17”
How would you express
“add 4 to 7n”?

3

What is another expression for:

\[ m + m + m + m \]
4 What can you write for the perimeter of this shape? Part of the shape is not drawn.

There are \( n \) sides altogether, each of length 2.

5 A space ship travels in ‘stages’ that are all the same distance long:

If each ‘stage’ is 11 light-years long, what could you write for how far the spaceship goes in \( y \) stages?

6 What can you write for the area of this rectangle?

\[ p \]

\[ a \]

\[ m \]
\[ x + y + z = x + p + z \]

Is this statement true?
Always/Never/Sometimes, when …

\[ 2n > n + 2 \]

Is this statement true?
Always / Never / Sometimes, when …