## **Evaluating Algebraic Expressions | Integers**

Evaluate the following expressions.

1) 
$$\frac{w}{2}$$
 at  $w = 6$ 

2) 
$$m^2(3+m)$$
 at  $m=-5$ 

3) 
$$2a$$
 at  $a = -6$ 

4) 
$$\frac{S}{2} + 6$$
 at  $S = 8$ 

5) 
$$k + 5$$
 at  $k = -11$ 

6) 
$$12 - 5t$$
 at  $t = 16$ 

7) Evaluate  $r^3$  at the following values.

i) 
$$r = 2$$

ii) 
$$r = -4$$