

Complex Numbers: Multiple Choice©2012 MATHguide.com

Name: _____

Period: _____

Solve these expressions. Use [MATHguide's online lesson](#) for assistance.

1) $(4 - i) - (-5 + 2i)$

A) $3v^4\sqrt{3v}$

B) 1

2) $(1 + i)(2 - i)$

C) -1

D) $9 - 3i$

3) $\sqrt[3]{27v^9}$

E) $3v^3$

F) $3 + i$

G) $-1 + i$

4) i^2

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