Dividing Complex Numbers · 1

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

Dividing Complex Numbers · 2

$$(2 - 3i)(2 + 3i) = ___$$

Dividing Complex Numbers · 3

$$\frac{-4 + 4i}{4i} = ___$$

Dividing Complex Numbers · 4

$$\frac{12 - 12i}{4i} = ___$$

Dividing Complex Numbers · 5

$$\frac{12 + 4i}{4i} = ___$$

Dividing Complex Numbers · 6

$$\frac{1 + 3i}{-2 - i} = ___$$

Dividing Complex Numbers · 7

$$\frac{9 - 3i}{-1 + 2i} = ___$$

Dividing Complex Numbers · 8

$$\frac{4 - 8i}{1 + 3i} = ___$$

Dividing Complex Numbers · 2

ANSWER

13

Dividing Complex Numbers · 1

ANSWER

5

Dividing Complex Numbers · 4

ANSWER

-3 - 3i

Dividing Complex Numbers · 3

ANSWER

1 + i

Dividing Complex Numbers · 6

ANSWER

-1 - i

Dividing Complex Numbers · 5

ANSWER

1 - 3i

Dividing Complex Numbers · 8

ANSWER

-2 - 2i

Dividing Complex Numbers · 7

ANSWER

-3 - 3i

Dividing Complex Numbers · 9

$$(-3 + 2i)(-3 - 2i) = ___$$

Dividing Complex Numbers · 10

$$(2 + i)(2 - i) = ___$$

Dividing Complex Numbers · 11

$$\frac{-4 - 4i}{2i} = ___$$

Dividing Complex Numbers · 12

$$\frac{3 + 3i}{-3i} = ___$$

Dividing Complex Numbers · 13

$$\frac{-4 + 2i}{2i} = ___$$

Dividing Complex Numbers · 14

$$\frac{-8 - i}{-2 + 3i} = ___$$

Dividing Complex Numbers · 15

$$\frac{24 + 8i}{-4 - 4i} = ___$$

Dividing Complex Numbers · 16

$$\frac{-4 - 4i}{-4 + 4i} = ___$$

Dividing Complex Numbers · 10

ANSWER

5

Dividing Complex Numbers · 9

ANSWER

13

Dividing Complex Numbers · 12

ANSWER

-1 + i

Dividing Complex Numbers · 11

ANSWER

-2 + 2i

Dividing Complex Numbers · 14

ANSWER

1 + 2i

Dividing Complex Numbers · 13

ANSWER

1 + 2i

Dividing Complex Numbers · 16

ANSWER

i

Dividing Complex Numbers · 15

ANSWER

-4 + 2i

Dividing Complex Numbers · 17

$$(-3 + 5i)(-3 - 5i) = ___$$

Dividing Complex Numbers · 18

$$(-5 + i)(-5 - i) = ___$$

Dividing Complex Numbers · 19

$$\frac{-14 + 22i}{5 - 3i} = ___$$

Dividing Complex Numbers · 20

$$\frac{5 - 25i}{-2 - 3i} = ___$$

Dividing Complex Numbers · 21

$$\frac{10 + 6i}{-3 + 5i} = ___$$

Dividing Complex Numbers · 22

$$\frac{-11 + 3i}{-3 + 2i} = ___$$

Dividing Complex Numbers · 23

$$\frac{-31 + 8i}{-4 + 5i} = ___$$

Dividing Complex Numbers · 24

$$\frac{21 + 25i}{5 + 4i} = ___$$

Dividing Complex Numbers · 18

ANSWER

26

Dividing Complex Numbers · 17

ANSWER

34

Dividing Complex Numbers · 20

ANSWER

5 + 5i

Dividing Complex Numbers · 19

ANSWER

-4 + 2i

Dividing Complex Numbers · 22

ANSWER

3 + i

Dividing Complex Numbers · 21

ANSWER

-2i

Dividing Complex Numbers · 24

ANSWER

5 + i

Dividing Complex Numbers · 23

ANSWER

4 + 3i