

250697

3

42

0

50

2



10^4

10^{100}

1

84

543

250697

3

-273

42

0

-11

the integers

-80

50

2

10^4

-3000000

10^{100}

1

84

543

-1

the rational numbers

10%

250697

$-\frac{13}{5}$

$128.5\dot{6}$

3

-273

$\frac{1}{2}$

42

0

10^{-12}

-11

-80

356.21009

0.6%

2

50

$-5\frac{1}{16}$

$\frac{19}{7}$

10^4

-3000000

10^{100}

0.003

$0.\overline{12}$

$-2\frac{1}{3}$

$-\frac{6}{159}$

1

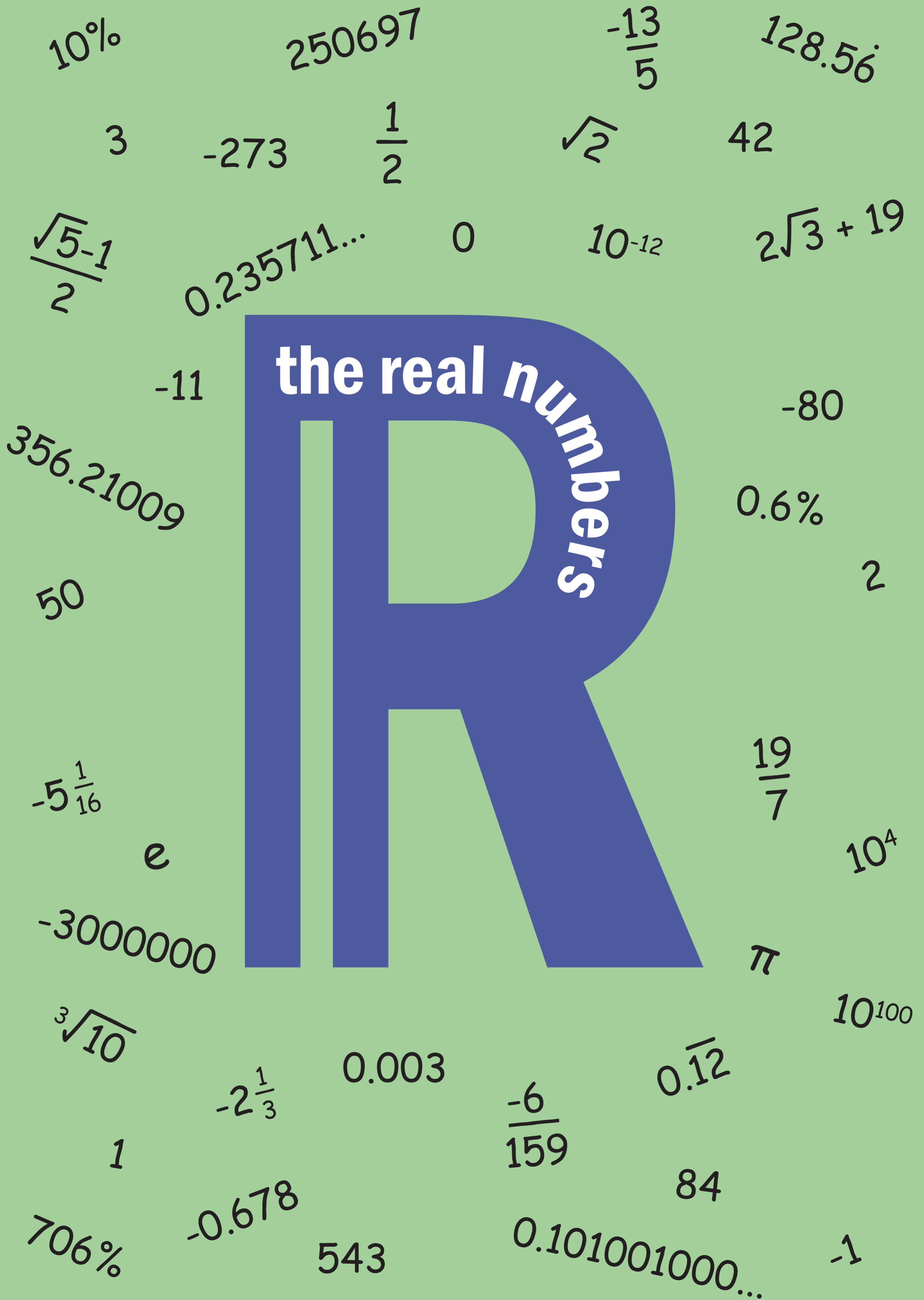
84

706%

-0.678

543

-1



the complex numbers

10° i 250697 $-\frac{13}{5}$ $128.56i$
 3 -273 $\frac{1}{2}$ $15i$ $\sqrt{2}$ 42
 $\frac{\sqrt{5}-1}{2}$ $0.235711\dots$ 0 10^{-12} $2\sqrt{3} + 19$
 -11 $\sqrt{2}i$
 356.21009 -80
 50 0.6% 2
 $-7i$ $5 - 6i$
 $-5\frac{1}{16}$ $\frac{19}{7}$ 10^4
 e 10^4
 -3000000 π 10^{100}
 $\sqrt[3]{10}$ 0.003 $0.\overline{12}$
 $-2\frac{1}{3}$ $-\frac{6}{159}$ $\sqrt{3} + \frac{1}{2}i$
 1 $-i$ 84
 706% -0.678 543 $0.101001000\dots$ -1