



1. 1.1 C.S. = ]-11, 10]
- 1.2 C.S. = {112, 113, 114, 115}
- 1.3 C.S. = {-10, -9, -8, -7, -6, -5, -4}
2. 2.1  $-27 + 3\sqrt{3}$
- 2.2  $-47 + 4\sqrt{3}$
- 2.3  $51 - 2\sqrt{3}$
3. 28,2 cm<sup>2</sup>
4.  $m \in \left] \frac{1}{2}, +\infty \right[$
6.  $4x + 2 < 8$