

(1) $x^2 - 2ax + 16$

(7) $x^2 - 2ax + 49$

(2) $x^2 - 2ax + 49$

(3) $x^2 + 2ax + 9$

(4) $x^2 - 2ax + 64$

(5) $x^2 - 2ax + 16$

(6) $x^2 + 2ax + 49$

解答

(1) [因数分解]

$$(x - 4)^2$$

(2) [因数分解]

$$(x - 7)^2$$

(3) [因数分解]

$$(x + 3)^2$$

(4) [因数分解]

$$(x - 8)^2$$

(5) [因数分解]

$$(x - 4)^2$$

(6) [因数分解]

$$(x + 7)^2$$

(7) [因数分解]

$$(x - 7)^2$$