

1. Simplify. Omit restrictions.

a. $\frac{(-xy)^7}{xy^7}$

$\frac{-x^7y^7}{xy^7} = -x^6$

b. $\frac{8a^2b - 12ab^2 + 4ab}{4ab}$

$2a - 3b + 1$

c. $(ab - 2c)(ab + 2c)$ DOTS

$(ab)^2 - (2c)^2$
 $a^2b^2 - 4c^2$

d. $(5p^3 - 6)^2$ PST

$(5p^3)^2 - 2(5p^3)(6) + (6)^2$
 $25p^6 - 60p^3 + 36$

e. $(2x - y)(x^2 - 4xy + 3y^2)$

$2x^3 - 8x^2y + 6xy^2 - x^2y + 4xy^2 - 3y^3$
 $2x^3 - 9x^2y + 10xy^2 - 3y^3$

f. $\frac{8x - 20y}{4} - \frac{18x + 45y}{9}$

$(2x - 5y) - (2x + 5y)$
 $2x - 5y - 2x - 5y$
 $-10y$

2. Factor completely. Show steps.

a. $a^3x - 9ax^3$

$ax(a^2 - 9x^2)$

$ax(a + 3x)(a - 3x)$

b. $5c^2 - 40c - 100$

$5(c^2 - 8c - 20)$

$5(c - 10)(c + 2)$

c. $a^3 + a^2 - a - 1$

$(a^3 + a^2) + (-a - 1)$

$a^2(a + 1) - (a + 1)$

$(a + 1)(a^2 - 1)$
 $(a + 1)(a + 1)(a - 1)$

d. $n^2(n^2 - 9) + 4(9 - n^2)$

$n^2(n^2 - 9) - 4(n^2 - 9)$

$(n^2 - 9)(n^2 - 4)$

$(n + 3)(n - 3)(n + 2)(n - 2)$

e. $36x^2 - 84xy + 49y^2$

$(6x - 7y)^2$

$2ab$
 $2(6x)(7y)$
 $84xy$

f. $10t^2 - 15t - 25$

$5(2t^2 - 3t - 5)$

$5(2t - 5)(t + 1)$

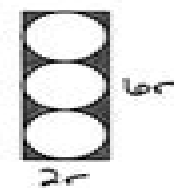
3. If r is the radius of each circle in the diagram at the right, express the area of the shaded region in factored form. Show work.

Rectangle - 3 Circles

$(2r)(6r) - 3\pi r^2$

$12r^2 - 3\pi r^2$

$3r^2(4 - \pi)$



4. Solve and write the solution set. Omit checks.

a. $(n + 3)(2n + 3) = (n + 2)^2 + (n - 2)^2$

$2n^2 + 9n + 9 = (n^2 + 4n + 4) + (n^2 - 4n + 4)$

$2n^2 + 9n + 9 = 2n^2 + 8$

$9n + 9 = 8$

$9n = -1$

$n = -\frac{1}{9}$

$\therefore \{-\frac{1}{9}\}$

b. $(x + 2)(x - 3) = 24$

$x^2 - x - 6 = 24$

$x^2 - x - 30 = 0$

$(x - 6)(x + 5) = 0$

$x = 6$ or $x = -5$

$\therefore \{-5, 6\}$

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D Keegan



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