

5 Monomials (1 term)

(ii) y^2 (iv) 100 (viii) $7mn$

Binomials (2 terms)

(i) $4y - 7z$ (vi) $5 - 3t$ (vii) $4p^2q - 4pq^2$

(x) $a^2 + b^2$ (xi) $z^2 + z$

Trinomials

(iii) $x + y - xy$ (v) $ab - a - b$

(ix) $z^2 - 3z + 8$ (xii) $1 + x + x^2$

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|-------|---------------------|--------|-----------------|
| (i) | $1, 100$ | like | |
| (ii) | $-7x, \frac{5}{2}x$ | like | each with 'x' |
| (iii) | $-29x, -29y$ | unlike | |
| (iv) | $14xy, 42yx$ | like | each with 'x'y' |
| (v) | $4m^2p, 4mp^2$ | unlike | |
| (vi) | $12xz, 12x^2z^2$ | unlike | |