Aコース	Bコース	Cコース

Aコース

① x^2-9

=

=

② x^2-121

=

=

③ $16-x^2$

=

=

④ $4-a^2$

=

=

⑤ $4x^2-1$

=

=

⑥ $81x^2-4$

=

=

⑦ $-49+100x^2$

=

=

⑧ x^2-36y^2

=

=

⑨ $4a^2-81b^2$

=

=

⑩ $-a^2+4y^2$

=

=

⑪ $x^2-\dfrac{y^2}{16}$

=

=

⑫ $64a^2-\dfrac{1}{9}b^2$

=

=

Bコース

① x^2-1

=

=

② a^2-100

=

=

③ $81-y^2$

=

=

④ $169-x^2$

=

=

⑤ $0.49m^2-0.36$

=

=

⑥ $1-0.16y^2$

=

=

⑦ $\dfrac{y^2}{9}-0.25$

=

=

⑧ $16a^2-9b^2$

=

=

⑨ $36m^2-121n^2$

=

=

⑩ $\dfrac{9}{16}x^2y^2-\dfrac{25}{81}a^2b^2$

=

=

⑪ $0.01a^2-0.64b^2$

=

⑫ $0.81x^2-0.04$

=

=

Cコース

① $-b^2+81a^2$

=

=

② $-64n^2+25m^2$

=

=

③ $-1+x^2y^2$

=

=

④ $-\dfrac{1}{64}+x^2$

=

=

⑤ $-x^2+\dfrac{16}{25}$

=

=

⑥ $-\dfrac{p^2}{25}+\dfrac{q^2}{36}$

=

=

⑦ $-0.25+x^2$

=

=

⑧ $-b^2+4a^2$

=

=

⑨ $-b^4+16a^2$

=

=

⑩ $-0.25y^2+0.36x^2$

=

=

⑪ $-0.09x^2+0.49a^2$

=

=

⑫ $-\dfrac{49}{9}x^4+\dfrac{81}{16}a^4$

=

=