

開始日 月 / 日	終了日 月 / 日	中1年数学	間違えた数	NAME
		累乗の指数の計算-①		

Aコース

Bコース

Cコース

① $6 \times 6 \times 6$

= 6^3

② $(-5) \times (-5)$

= $(-5)^2$

③ $1 \times 1 \times 1 \times 1$

= 1^4

④ $(-4) \times (-4) \times (-4)$

= $(-4)^3$

⑤ $(+\frac{3}{5}) \times (+\frac{3}{5})$

= $(+\frac{3}{5})^2$

⑥ $9 \times 9 \times 9 \times 9 \times 9$

= 9^5

⑦ $8 \times 8 \times 8 \times (-7) \times (-7)$

= $8^3 \times (-7)^2$

⑧ $(-3) \times (-3) \times 5 \times 5 \times 5$

= $(-3)^2 \times 5^3$

⑨ $2 \times 2 \times (-2) \times (-2)$

= $2^2 \times (-2)^2$

⑩ $(-1) \times (-1) \times 4 \times 4 \times 6 \times 6$

= $(-1)^2 \times 4^2 \times 6^2$

⑪ $(-9) \times (-9) \times 6 \times 6 \times 6$

= $(-9)^2 \times 6^3$

① $(-2)^2$

=

= 4

② 3^2

=

= 9

③ $(-4)^3$

=

= -64

④ 3^4

=

= 81

⑤ $(-2)^5$

=

= -32

⑥ $(-1)^3$

=

= -1

⑦ $(-2)^3 \times 5^2$

=

= -200

⑧ $(-3)^3 \times (-2)^2$

=

= -108

⑨ $(-4)^2 \times (-1)^4$

=

= $+16$

⑩ $(-2)^3 \times 3^3$

=

= -216

① $5^2 \times 3^3$

=

= 675

② $(-1)^3 \times (-3)^2$

=

= -9

③ $2^3 \times (-2)^3$

=

= -64

④ $(-1)^4 \times 6^2$

=

= 36

⑤ $(-9)^2 \times (-2)^3$

=

= -648

⑥ $2^3 \times (-3)^3$

=

= -216

⑦ $(-1) \times (-4)^3$

=

= 64

⑧ $(-3)^2 \times 6 \times (-1)^3$

=

= -54

⑨ $5^2 \times (-2)^2 \times (-3)$

=

= -300

⑩ $(-2) \times 1^2 \times (-4)^2$

=

= -32