

開始日 月 日	NAME

<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <b>中学2年</b> </div>
<b>式の値-②B</b>

	正解率		正解率
5	%	4	%

Aコース

Bコース

①  $-12a^2b^2 \div 3a$  ( $a=3, b=-2$ )

=  $-4ab^2$

=

=  $-48$

②  $9a^2b^2 \div 5ab$  ( $a=-2, b=5$ )

=  $\frac{9ab}{5}$

=

=  $-18$

③  $12a^2b^3 \div 4ab$  ( $a=-2, b=3$ )

=  $3ab^2$

=

=  $-54$

④  $-9a^2b^3 \div 3ab$  ( $a=-2, b=-\frac{1}{3}$ )

=  $-3ab^2$

=

=  $\frac{2}{3}$

⑤  $8a^3b^2 \div 4a^2b$  ( $a=2, b=-3$ )

=  $2ab$

=

=  $-12$

=

①  $8x^2y \div (-2x) \times 3y$  ( $x=-4, y=3$ )

=  $-12xy^2$

=

=

=  $432$

=

②  $4a \times (-3ab^2) \div 2ab$  ( $a=\frac{2}{3}, b=2$ )

=  $-6ab$

=

=  $-8$

=

③  $(-2xy)^2 \div 8x^2y \times 2x^2$  ( $x=-3, y=4$ )

=  $x^2y$

=

=

=  $36$

=

④  $2xy^2 \times 6x^2 \div (-3xy)$  ( $x=-4, y=2$ )

=  $-4x^2y$

=

=  $-128$

=