

■ 次の計算をなさい。

① $2 \times 3^2 =$

② $2^3 \times (-5) =$

③ $-3 \times (-4)^2 \times 5 =$

④ $(-3)^2 \times 4 \times 5 =$

⑤ $4 \times (-8^2) =$

⑥ $-2^3 \times 3 \times (-8) =$

⑦ $6^2 \times (-7) =$

⑧ $4^2 \times 9 =$

⑨ $-3^2 \times (-5)^2 =$

⑩ $5^2 \times 9 =$

⑪ $(-2) \times 7^2 =$

⑫ $2^3 \times (-5)^2 =$

⑬ $2 \times 3^3 \times 4 =$

⑭ $(-4)^2 \times 10 =$

⑮ $2^3 \times (-7) =$

⑯ $2^3 \times (-5) \times (-7) =$

⑰ $3 \times (-7^2) =$

⑱ $(-2) \times 3^2 \times (-9) =$

⑲ $5^3 =$

⑳ $3 \times 5^2 =$

㉑ $-2^5 \times 4 =$

㉒ $(-3)^2 \times (-7) =$

㉓ $2^4 \times (-6) =$

㉔ $-2^2 \times (-4) \times 5 =$

正負の数の累乗と乗法

年 組 名前

/24

■ 次の計算をなさい。

$$\textcircled{1} 2 \times 3^2 = 18$$

$$\textcircled{2} 2^3 \times (-5) = -40$$

$$\textcircled{3} -3 \times (-4)^2 \times 5 = -240$$

$$\textcircled{4} (-3)^2 \times 4 \times 5 = 180$$

$$\textcircled{5} 4 \times (-8^2) = -256$$

$$\textcircled{6} -2^3 \times 3 \times (-8) = 192$$

$$\textcircled{7} 6^2 \times (-7) = -252$$

$$\textcircled{8} 4^2 \times 9 = 144$$

$$\textcircled{9} -3^2 \times (-5)^2 = -225$$

$$\textcircled{10} 5^2 \times 9 = 225$$

$$\textcircled{11} (-2) \times 7^2 = -98$$

$$\textcircled{12} 2^3 \times (-5)^2 = 200$$

$$\textcircled{13} 2 \times 3^3 \times 4 = 216$$

$$\textcircled{14} (-4)^2 \times 10 = 160$$

$$\textcircled{15} 2^3 \times (-7) = -56$$

$$\textcircled{16} 2^3 \times (-5) \times (-7) = 280$$

$$\textcircled{17} 3 \times (-7^2) = -147$$

$$\textcircled{18} (-2) \times 3^2 \times (-9) = 162$$

$$\textcircled{19} 5^3 = 125$$

$$\textcircled{20} 3 \times 5^2 = 75$$

$$\textcircled{21} -2^5 \times 4 = -128$$

$$\textcircled{22} (-3)^2 \times (-7) = -63$$

$$\textcircled{23} 2^4 \times (-6) = -96$$

$$\textcircled{24} -2^2 \times (-4) \times 5 = 80$$