

正負の数の累乗と乗法

年 組 名前

/24

■ 次の計算をなさい。

① $2 \times (-3^2) \times (-7) =$

② $(-2)^5 \times (-7) =$

③ $-2^6 =$

④ $-2^2 \times 3 =$

⑤ $3^5 =$

⑥ $3 \times (-7)^2 =$

⑦ $-4^2 =$

⑧ $(-2)^4 \times 9 =$

⑨ $(-3)^3 \times (-10) =$

⑩ $3^3 \times 4 =$

⑪ $-2^5 \times 6 =$

⑫ $2^2 \times (-5) =$

⑬ $5^2 \times 8 =$

⑭ $2^2 \times 3^2 \times (-7) =$

⑮ $2^3 \times 10 =$

⑯ $(-3)^2 \times 10 =$

⑰ $-5^2 \times (-9) =$

⑱ $-2 \times (-3^2) =$

⑲ $(-2)^2 \times 6 \times 7 =$

⑳ $-3^2 \times 9 =$

㉑ $2^4 \times (-3) \times (-5) =$

㉒ $3^2 \times (-4) =$

㉓ $3^3 \times (-6) =$

㉔ $(-2)^5 =$

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■ 次の計算をなさい。

$$\textcircled{1} 2 \times (-3^2) \times (-7) = 126$$

$$\textcircled{2} (-2)^5 \times (-7) = 224$$

$$\textcircled{3} -2^6 = -64$$

$$\textcircled{4} -2^2 \times 3 = -12$$

$$\textcircled{5} 3^5 = 243$$

$$\textcircled{6} 3 \times (-7)^2 = 147$$

$$\textcircled{7} -4^2 = -16$$

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

$$\textcircled{9} (-3)^3 \times (-10) = 270$$

$$\textcircled{10} 3^3 \times 4 = 108$$

$$\textcircled{11} -2^5 \times 6 = -192$$

$$\textcircled{12} 2^2 \times (-5) = -20$$

$$\textcircled{13} 5^2 \times 8 = 200$$

$$\textcircled{14} 2^2 \times 3^2 \times (-7) = -252$$

$$\textcircled{15} 2^3 \times 10 = 80$$

$$\textcircled{16} (-3)^2 \times 10 = 90$$

$$\textcircled{17} -5^2 \times (-9) = 225$$

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

$$\textcircled{19} (-2)^2 \times 6 \times 7 = 168$$

$$\textcircled{20} -3^2 \times 9 = -81$$

$$\textcircled{21} 2^4 \times (-3) \times (-5) = 240$$

$$\textcircled{22} 3^2 \times (-4) = -36$$

$$\textcircled{23} 3^3 \times (-6) = -162$$

$$\textcircled{24} (-2)^5 = -32$$