

正負の数の累乗と乗法

年 組 名前

/24

■ 次の計算をなさい。

① $2 \times 5^2 =$

② $(-2) \times 3^2 \times (-5) =$

③ $2^3 \times 3 =$

④ $7^2 =$

⑤ $(-3)^2 \times (-10) =$

⑥ $-2^2 \times (-7)^2 =$

⑦ $3^2 \times 4 \times 5 =$

⑧ $2^2 \times 6 =$

⑨ $2^2 \times 10 =$

⑩ $(-2)^2 \times (-5) \times 7 =$

⑪ $2^3 \times (-3) \times (-10) =$

⑫ $(-2)^3 \times 4^2 =$

⑬ $2^2 \times (-7) \times 10 =$

⑭ $3 \times (-5^2) =$

⑮ $-2 \times (-4)^3 =$

⑯ $-5^2 \times 6 =$

⑰ $2^3 \times 4 \times 7 =$

⑱ $2^5 =$

⑲ $2^4 \times 5 =$

⑳ $-3^3 \times (-7) =$

㉑ $-3 \times (-4)^2 \times 5 =$

㉒ $(-2)^6 =$

㉓ $(-2)^2 \times (-6) \times 7 =$

㉔ $-5 \times (-7)^2 =$

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■ 次の計算をなさい。

$$\textcircled{1} 2 \times 5^2 = 50$$

$$\textcircled{2} (-2) \times 3^2 \times (-5) = 90$$

$$\textcircled{3} 2^3 \times 3 = 24$$

$$\textcircled{4} 7^2 = 49$$

$$\textcircled{5} (-3)^2 \times (-10) = -90$$

$$\textcircled{6} -2^2 \times (-7)^2 = -196$$

$$\textcircled{7} 3^2 \times 4 \times 5 = 180$$

$$\textcircled{8} 2^2 \times 6 = 24$$

$$\textcircled{9} 2^2 \times 10 = 40$$

$$\textcircled{10} (-2)^2 \times (-5) \times 7 = -140$$

$$\textcircled{11} 2^3 \times (-3) \times (-10) = 240$$

$$\textcircled{12} (-2)^3 \times 4^2 = -128$$

$$\textcircled{13} 2^2 \times (-7) \times 10 = -280$$

$$\textcircled{14} 3 \times (-5^2) = -75$$

$$\textcircled{15} -2 \times (-4)^3 = 128$$

$$\textcircled{16} -5^2 \times 6 = -150$$

$$\textcircled{17} 2^3 \times 4 \times 7 = 224$$

$$\textcircled{18} 2^5 = 32$$

$$\textcircled{19} 2^4 \times 5 = 80$$

$$\textcircled{20} -3^3 \times (-7) = 189$$

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

$$\textcircled{22} (-2)^6 = 64$$

$$\textcircled{23} (-2)^2 \times (-6) \times 7 = -168$$

$$\textcircled{24} -5 \times (-7)^2 = -245$$