

正負の数の累乗と乗法

年 組 名前

/24

■ 次の計算をしろ。

① $2^2 \times 7 =$

② $-2^4 \times (-7) =$

③ $6^2 =$

④ $(-2) \times (-3)^2 \times (-5) =$

⑤ $2^2 \times (-3^2) \times 5 =$

⑥ $-2^2 \times (-3)^2 \times 7 =$

⑦ $2 \times (-3^2) \times 4^2 =$

⑧ $2^2 \times (-4) \times (-9) =$

⑨ $2 \times 4^2 =$

⑩ $-3^2 \times 7 =$

⑪ $3^2 \times (-5) =$

⑫ $2^3 \times (-7) =$

⑬ $3^2 \times (-4) \times 7 =$

⑭ $4^2 =$

⑮ $2 \times (-4^2) \times 5 =$

⑯ $2 \times 5^2 =$

⑰ $2^2 \times 3 =$

⑱ $(-3) \times 6^2 =$

⑲ $2^2 \times (-7) \times (-10) =$

⑳ $2^3 \times 3 \times 7 =$

㉑ $-4 \times 7^2 =$

㉒ $2^2 \times (-10) =$

㉓ $5 \times 7^2 =$

㉔ $(-2)^5 \times (-6) =$

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■ 次の計算をなさい。

$$\textcircled{1} 2^2 \times 7 = 28$$

$$\textcircled{2} -2^4 \times (-7) = 112$$

$$\textcircled{3} 6^2 = 36$$

$$\textcircled{4} (-2) \times (-3)^2 \times (-5) = 90$$

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

$$\textcircled{6} -2^2 \times (-3)^2 \times 7 = -252$$

$$\textcircled{7} 2 \times (-3^2) \times 4^2 = -288$$

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

$$\textcircled{9} 2 \times 4^2 = 32$$

$$\textcircled{10} -3^2 \times 7 = -63$$

$$\textcircled{11} 3^2 \times (-5) = -45$$

$$\textcircled{12} 2^3 \times (-7) = -56$$

$$\textcircled{13} 3^2 \times (-4) \times 7 = -252$$

$$\textcircled{14} 4^2 = 16$$

$$\textcircled{15} 2 \times (-4^2) \times 5 = -160$$

$$\textcircled{16} 2 \times 5^2 = 50$$

$$\textcircled{17} 2^2 \times 3 = 12$$

$$\textcircled{18} (-3) \times 6^2 = -108$$

$$\textcircled{19} 2^2 \times (-7) \times (-10) = 280$$

$$\textcircled{20} 2^3 \times 3 \times 7 = 168$$

$$\textcircled{21} -4 \times 7^2 = -196$$

$$\textcircled{22} 2^2 \times (-10) = -40$$

$$\textcircled{23} 5 \times 7^2 = 245$$

$$\textcircled{24} (-2)^5 \times (-6) = 192$$