・ 次の計算をしなさい。

① $(-48)\div(-12)\times 6$

$=(-48)\times\left(-\frac{1}{12}\right)\times 6$

$=+\left(\frac{48}{1}\times\frac{1}{12}\times\frac{6}{1}\right)$

$=$

② $9\times(-2)\div(-4)$

$=9\times(-2)\times\left(-\frac{1}{4}\right)$

$=$

③ $27\div(-6)\div 3$

$=27\times\left(-\frac{1}{6}\right)\times\frac{1}{3}$

$=$

④ $(-15)\times 7\div 20$

⑤ $(-81)\div(-3)\div(-9)$

⑥ $(-10)\div 8\times(-5)$

・ 次の計算をしなさい。

① $(-48)\div(-12)\times 6$

$=(-48)\times\left(-\frac{1}{12}\right)\times 6$

$=+\left(\frac{\overset{4}{\cancel{48}}}{1}\times\frac{1}{\underset{1}{\cancel{12}}}\times\frac{6}{1}\right)$

$=24$

24

② $9\times(-2)\div(-4)$

$=9\times(-2)\times\left(-\frac{1}{4}\right)$

$=+\left(\frac{9}{1}\times\frac{\overset{1}{\cancel{2}}}{1}\times\frac{1}{\underset{2}{\cancel{4}}}\right)$

$=\frac{9}{2}$

$\frac{9}{2}$

③ $27\div(-6)\div 3$

$=27\times\left(-\frac{1}{6}\right)\times\frac{1}{3}$

$=-\left(\frac{\overset{3}{\cancel{27}}}{1}\times\frac{1}{\underset{2}{\cancel{6}}}\times\frac{1}{\underset{1}{\cancel{3}}}\right)$

$=-\frac{3}{2}$

$-\frac{3}{2}$

④ $(-15)\times 7\div 20$

$=(-15)\times 7\times\frac{1}{20}$

$=-\left(\frac{\overset{3}{\cancel{15}}}{1}\times\frac{7}{1}\times\frac{1}{\underset{4}{\cancel{20}}}\right)$

$=-\frac{21}{4}$

$-\frac{21}{4}$

⑤ $(-81)\div(-3)\div(-9)$

$=(-81)\times\left(-\frac{1}{3}\right)\times\left(-\frac{1}{9}\right)$

$=-\left(\frac{\overset{3}{\cancel{81}}}{1}\times\frac{1}{\underset{1}{\cancel{3}}}\times\frac{1}{\underset{1}{\cancel{9}}}\right)$

$=-3$

-3

⑥ $(-10)\div 8\times(-5)$

$=(-10)\times\frac{1}{8}\times(-5)$

$=+\left(\frac{\overset{5}{\cancel{10}}}{1}\times\frac{1}{\underset{4}{\cancel{8}}}\times\frac{5}{1}\right)$

$=\frac{25}{4}$

$\frac{25}{4}$