

S.20

81

$$\begin{aligned}
 a) & -6 + (-2) - (-5) + 3 \\
 & = -6 - 2 + 5 + 3 \\
 & = -8 + 5 + 3 \\
 & = -3 + 3 = 0
 \end{aligned}$$

$$\begin{aligned}
 b) & -2 \cdot 5 \cdot (-1) \cdot (-3) \\
 & = -10 \cdot (-1) \cdot (-3) \\
 & = 10 \cdot (-3) = -30
 \end{aligned}$$

$$\begin{aligned}
 c) & -40 : (-4) : (-1) : (-2) \\
 & = 10 : (-1) : (-2) \\
 & = -10 : (-2) = 5
 \end{aligned}$$

$$\begin{aligned}
 d) & -1 - 1 - (-1) - (-1) - 1 - (-1) - 1 - 1 - (-1) \\
 & = \overset{-2}{-1} \overset{-1}{-1} \overset{0}{+1} \overset{-1}{+1} \overset{0}{-1} \overset{-1}{+1} \overset{-2}{-1} \overset{-1}{-1} \overset{-1}{+1} = -1
 \end{aligned}$$

S.21

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$$\begin{aligned}
 a) & 1 + (3 - 6) \\
 & = 1 - 3 = -2
 \end{aligned}$$

$$b) 1 + 3 \cdot 6 = 1 + 18 = 19$$

$$\begin{aligned}
 c) & (-1 + 3) \cdot 6 \\
 & = 2 \cdot 6 = 12
 \end{aligned}$$

1.	()
2.	$\cdot j^a$ $\rightarrow$
3.	$+ j^a -$ $\rightarrow$

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$$\begin{aligned} a) & -1 \cdot (8-5) : 3 \\ & = -1 \cdot 3 : 3 \\ & = -3 : 3 = \underline{-1} \end{aligned}$$

$$\begin{aligned} b) & -9 : (-3) + 4 \cdot (-6) \\ & = 3 - 24 \\ & = -21 \end{aligned}$$

$$\begin{aligned} c) & -3 - (-3) \cdot (-3) + (-3) : (-3) \\ & = -3 + 3 \cdot (-3) - 3 : (-3) \\ & = -3 - 9 + 1 \\ & = -12 + 1 \\ & = -11 \end{aligned}$$

$$-9 - 3 = -12$$

$$-9 : (-3) = 3$$

$$-9 \cdot (-3) = 27$$