

$$13) b^2 - 6b + 8$$

$$14) n^2 + 6n + 8$$

$$15) 2n^2 + 6n - 108$$
$$2(n^2 + 3n - 54)$$
$$2(n-6)(n+9)$$
$$\begin{array}{r} -54 \\ -6 \cdot 9 \end{array}$$

$$16) 5n^2 + 10n + 20$$
$$5(n^2 + 2n + 4)$$
$$\begin{array}{r} 4 \\ 2 \cdot 2 \\ 4 \cdot 1 \end{array}$$

$$17) 2k^2 + 22k + 60$$
$$2(k^2 + 11k + 30)$$
$$2(k+6)(k+5)$$
$$\begin{array}{r} 30 \\ 6 \cdot 5 \end{array}$$

$$18) a^2 - a - 90$$
$$(a-10)(a+9)$$
$$\begin{array}{r} -90 \\ -10 \cdot 9 \end{array}$$

$$19) p^2 + 11p + 10$$
$$(p+10)(p+1)$$

$$20) 5v^2 - 30v + 40$$
$$5(v^2 - 6v + 8)$$
$$5(v-4)(v-2)$$
$$\begin{array}{r} 8 \\ -4 \cdot -2 \end{array}$$

$$21) 2p^2 + 2p - 4$$
$$2(p^2 + p - 2)$$
$$2(p-1)(p+2)$$
$$\begin{array}{r} -2 \\ -1 \cdot 2 \end{array}$$

$$22) 4v^2 - 4v - 8$$

$$23) x^2 - 15x + 50$$

$$24) v^2 - 7v + 10$$

$$25) p^2 + 3p - 18$$

$$26) 6v^2 + 66v + 60$$