Worksheet

04/29/2018

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Problem quickname: 7300

<u>1)</u>

Calculate the result.

a) $7 \cdot 2 + 4 \cdot 8 = 14 + 32 = 46$ b) $5 \cdot 6 + 3 \cdot 8 = 30 + 24 = 54$

c) $3 \cdot 7 + 6 \cdot 5 = 21 + 30 = 51$ d) $4 \cdot 4 + 4 \cdot 7 = 16 + 28 = 44$

e) $4 \cdot 9 + 2 \cdot 5 = 36 + 10 = 46$ f) $3 \cdot 8 + 8 \cdot 5 = 24 + 40 = 64$

g) $6 \cdot 6 + 4 \cdot 7 = 36 + 28 = 64$ h) $3 \cdot 3 + 2 \cdot 2 = 9 + 4 = 13$

i) $6 \cdot 5 + 8 \cdot 9 = 30 + 72 = 102$ j) $5 \cdot 4 + 4 \cdot 9 = 20 + 36 = 56$

<u>2)</u>

Calculate the result.

a) $9 \cdot 4 - 6 \cdot 5 = 36 - 30 = 6$ b) $7 \cdot 3 - 7 \cdot 2 = 21 - 14 = 7$

c) $4 \cdot 4 - 8 \cdot 2 = 16 - 16 = 0$ d) $3 \cdot 5 - 5 \cdot 2 = 15 - 10 = 5$

e) $2 \cdot 7 - 2 \cdot 3 = 14 - 6 = 8$ f) $2 \cdot 8 - 3 \cdot 5 = 16 - 15 = 1$

g) $3 \cdot 9 - 6 \cdot 2 = 27 - 12 = 15$ h) $8 \cdot 6 - 5 \cdot 5 = 48 - 25 = 23$

i) $5 \cdot 7 - 5 \cdot 7 = 35 - 35 = 0$ j) $4 \cdot 7 - 6 \cdot 4 = 28 - 24 = 4$

<u>3)</u>

Calculate the result.

a) $7 \cdot 5 + 2 \cdot 6 = 35 + 12 = 47$ b) $3 \cdot 3 + 7 \cdot 9 = 9 + 63 = 72$

c) $8 \cdot 5 + 7 \cdot 6 = 40 + 42 = 82$ d) $5 \cdot 8 - 5 \cdot 4 = 40 - 20 = 20$

e) $5 \cdot 5 - 5 \cdot 5 = 25 - 25 = 0$ f) $3 \cdot 8 - 3 \cdot 8 = 24 - 24 = 0$

g) $6 \cdot 7 - 7 \cdot 6 = 42 - 42 = 0$ h) $5 \cdot 6 - 4 \cdot 6 = 30 - 24 = 6$

i) $7 \cdot 5 + 9 \cdot 6 = 35 + 54 = 89$ j) $4 \cdot 9 + 4 \cdot 5 = 36 + 20 = 56$

<u>4)</u>

Calculate the result.

a) $8 \cdot 4 + 4 \cdot 6 = 32 + 24 = 56$ b) $4 \cdot 4 + 8 \cdot 3 = 16 + 24 = 40$

c) $5 \cdot 4 + 4 \cdot 3 = 20 + 12 = 32$ d) $8 \cdot 7 + 8 \cdot 6 = 56 + 48 = 104$

e) $5 \cdot 7 + 6 \cdot 4 = 35 + 24 = 59$ f) $9 \cdot 6 + 7 \cdot 4 = 54 + 28 = 82$

g) $4 \cdot 5 + 7 \cdot 5 = 20 + 35 = 55$ h) $8 \cdot 8 + 2 \cdot 5 = 64 + 10 = 74$

i) $9 \cdot 8 + 7 \cdot 8 = 72 + 56 = 128$ j) $7 \cdot 4 + 2 \cdot 5 = 28 + 10 = 38$

Good Luck!