## Multiplication - distributive property

Grade 4 Multiplication Worksheet
Example: $3 \times 23=(3 \times 20)+(3 \times 3)=60+9=69$
Rewrite the equations using the distributive property and find the answer.

1. $5 \times 69=$ $\qquad$
2. $10 \times 52=$ $\qquad$
3. $4 \times 63=$ $\qquad$
4. $7 \times 57=$ $\qquad$
5. $4 \times 53=$ $\qquad$
6. $3 \times 91=$ $\qquad$
7. $9 \times 65=$ $\qquad$
8. $3 \times 55=$ $\qquad$
9. $10 \times 80=$ $\qquad$
10. $5 \times 97=$ $\qquad$

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Example: $3 \times 23=(3 \times 20)+(3 \times 3)=60+9=69$
Rewrite the equations using the distributive property and find the answer.

1. $5 \times 69=(5 \times 60)+(5 \times 9)=300+45=345$
2. $10 \times 52=(10 \times 50)+(10 \times 2)=500+20=520$
3. $4 \times 63=(4 \times 60)+(4 \times 3)=240+12=252$
4. $7 \times 57=(7 \times 50)+(7 \times 7)=350+49=399$
5. $4 \times 53=(4 \times 50)+(4 \times 3)=200+12=212$
6. $3 \times 91=(3 \times 90)+(3 \times 1)=270+3=1273$
7. $9 \times 65=(9 \times 60)+(9 \times 5)=540+45=585$
8. 

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3 \times 55=(3 \times 50)+(3 \times 5)=150+15=165
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9. $10 \times 80=(10 \times 40)+(10 \times 40)=400+400=800$
10. 

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5 \times 97=(5 \times 90)+(5 \times 70)=450+350=485
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