

STUDY LINK
5•2

Extended Multiplication Facts



Solve mentally.

1. $6 * 7 =$ _____

$6 * 70 =$ _____

$60 * 7 =$ _____

$60 * 70 =$ _____

$600 * 7 =$ _____

$60 * 700 =$ _____

2. $9 * 3 =$ _____

$9 * 30 =$ _____

$90 * 3 =$ _____

$90 * 30 =$ _____

$900 * 3 =$ _____

$90 * 300 =$ _____

3. $4 * 8 =$ _____

$4 * 80 =$ _____

$40 * 8 =$ _____

$40 * 80 =$ _____

$400 * 8 =$ _____

$40 * 800 =$ _____

4. $5 *$ _____ $= 15$

$30 *$ _____ $= 150$

$30 *$ _____ $= 1,500$

_____ $* 50 = 150$

_____ $* 500 = 1,500$

$30 *$ _____ $= 15,000$

5. _____ $* 9 = 54$

_____ $* 90 = 540$

_____ $* 90 = 5,400$

$60 *$ _____ $= 540$

$6 *$ _____ $= 5,400$

$6 *$ _____ $= 54,000$

6. $8 *$ _____ $= 40$

$8 *$ _____ $= 4,000$

$80 *$ _____ $= 4,000$

_____ $* 50 = 400$

_____ $* 5 = 400$

_____ $* 500 = 400,000$

Practice

7. _____ $= 6.3 + 8.7$

8. $7.36 + 2.14 =$ _____

9. _____ $= 9.74 - 5.48$

10. _____ $= 4.6 - 2.8$