

# Add and subtract odds and evens



Answer the sums and complete the rules.

1 a  $9 + 9 =$  \_\_\_\_\_ b  $11 + 15 =$  \_\_\_\_\_  
 c  $13 + 7 =$  \_\_\_\_\_ d  $121 + 1 =$  \_\_\_\_\_  
 e  $5 + 217 =$  \_\_\_\_\_ f  $313 + 25 =$  \_\_\_\_\_

**Rule**  
 odd + odd  
 = \_\_\_\_\_

2 a  $4 + 8 =$  \_\_\_\_\_ b  $10 + 12 =$  \_\_\_\_\_  
 c  $28 + 14 =$  \_\_\_\_\_ d  $18 + 118 =$  \_\_\_\_\_  
 e  $120 + 326 =$  \_\_\_\_\_ f  $622 + 442 =$  \_\_\_\_\_

**Rule**  
 even + even  
 = \_\_\_\_\_

3 a  $11 + 6 =$  \_\_\_\_\_ b  $14 + 3 =$  \_\_\_\_\_  
 c  $124 + 9 =$  \_\_\_\_\_ d  $31 + 16 =$  \_\_\_\_\_  
 e  $232 + 15 =$  \_\_\_\_\_ f  $315 + 114 =$  \_\_\_\_\_

**Rule**  
 odd + even  
 = \_\_\_\_\_

4 a  $29 - 3 =$  \_\_\_\_\_ b  $15 - 7 =$  \_\_\_\_\_  
 c  $125 - 7 =$  \_\_\_\_\_ d  $125 - 11 =$  \_\_\_\_\_

**Rule**  
 odd - odd  
 = \_\_\_\_\_

5 a  $16 - 10 =$  \_\_\_\_\_ b  $22 - 6 =$  \_\_\_\_\_  
 c  $128 - 18 =$  \_\_\_\_\_ d  $336 - 12 =$  \_\_\_\_\_

**Rule**  
 even - even  
 = \_\_\_\_\_

6 a  $70 - 15 =$  \_\_\_\_\_ b  $69 - 18 =$  \_\_\_\_\_  
 c  $84 - 23 =$  \_\_\_\_\_ d  $37 - 14 =$  \_\_\_\_\_  
 e  $246 - 217 =$  \_\_\_\_\_ f  $444 - 13 =$  \_\_\_\_\_

**Rule**  
 odd - even = \_\_\_\_\_  
 even - odd = \_\_\_\_\_

7 Write odd or even as the answer.

a  $765 + 1432 =$  \_\_\_\_\_ b  $2040 + 738 =$  \_\_\_\_\_  
 c  $7841 - 965 =$  \_\_\_\_\_ d  $765 - 548 =$  \_\_\_\_\_  
 e  $9205 + 333 =$  \_\_\_\_\_ f  $8960 - 4826 =$  \_\_\_\_\_

# Odds and evens (x ÷)



Answer the sums and complete the rules.

1 a  $2 \times 10 =$  \_\_\_\_\_ b  $8 \times 4 =$  \_\_\_\_\_  
 c  $6 \times 4 =$  \_\_\_\_\_ d  $6 \times 10 =$  \_\_\_\_\_  
 e  $10 \times 10 =$  \_\_\_\_\_ f  $14 \times 2 =$  \_\_\_\_\_

**Rule**  
 even  $\times$  even = \_\_\_\_\_

2 a  $3 \times 5 =$  \_\_\_\_\_ b  $5 \times 7 =$  \_\_\_\_\_  
 c  $9 \times 3 =$  \_\_\_\_\_ d  $1 \times 13 =$  \_\_\_\_\_  
 e  $11 \times 3 =$  \_\_\_\_\_ f  $7 \times 3 =$  \_\_\_\_\_

**Rule**  
 odd  $\times$  odd = \_\_\_\_\_

3 a  $6 \times 3 =$  \_\_\_\_\_ b  $4 \times 5 =$  \_\_\_\_\_  
 c  $7 \times 2 =$  \_\_\_\_\_ d  $8 \times 3 =$  \_\_\_\_\_  
 e  $5 \times 8 =$  \_\_\_\_\_ f  $10 \times 3 =$  \_\_\_\_\_

**Rule**  
 odd  $\times$  even = \_\_\_\_\_

4 a  $12 \div 6 =$  \_\_\_\_\_ b  $16 \div 4 =$  \_\_\_\_\_  
 c  $32 \div 4 =$  \_\_\_\_\_ d  $24 \div 8 =$  \_\_\_\_\_  
 e  $50 \div 10 =$  \_\_\_\_\_ f  $6 \div 6 =$  \_\_\_\_\_  
 g  $30 \div 6 =$  \_\_\_\_\_ h  $90 \div 10 =$  \_\_\_\_\_

**Rule**  
 even  $\div$  even = \_\_\_\_\_  
 or \_\_\_\_\_

5 a  $9 \div 3 =$  \_\_\_\_\_ b  $25 \div 5 =$  \_\_\_\_\_  
 c  $21 \div 7 =$  \_\_\_\_\_ d  $15 \div 3 =$  \_\_\_\_\_  
 e  $45 \div 9 =$  \_\_\_\_\_ f  $27 \div 9 =$  \_\_\_\_\_

**Rule**  
 odd  $\div$  odd = \_\_\_\_\_

6 Complete the table. Write odd or even.

	+	-	$\times$	$\div$
even, even				odd or even
odd, odd				
even, odd				