

Deriving Facts to 100

A. For each of the following, complete the number fact to 10 and then derive the number fact to 100. The first one has been done for you.

1. $7 + 2 = 9$

$70 + 20 = 90$

2. $7 - 4 =$

$70 - 40 =$

3. $4 + 6 =$

$40 + 60 =$

4. $3 + 6 =$

$30 + 60 =$

5. $5 - 3 =$

$50 - 30 =$

6. $8 - 3 =$

$80 - 30 =$

7. $10 - 7 =$

$100 - 70 =$

8. $9 + 1 =$

$90 + 10 =$

9. $5 + 4 =$

$50 + 40 =$

10. $3 - 2 =$

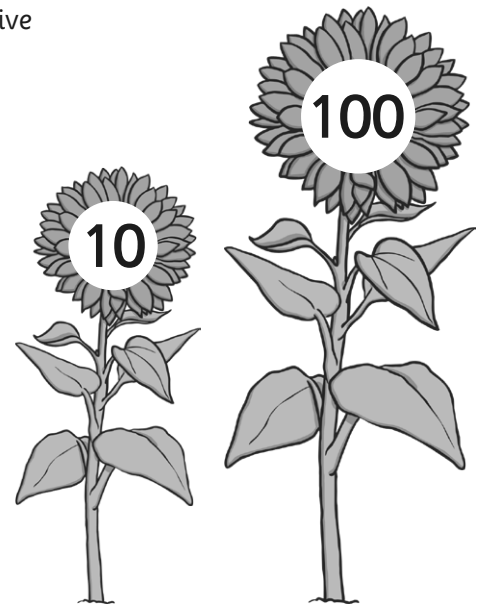
$30 - 20 =$

11. $9 - 8 =$

$90 - 80 =$

12. $10 - 5 =$

$100 - 50 =$



B. Use the appropriate number fact to ten mentally to derive the number fact to 100.

1. $50 + 50 =$

2. $40 + 30 =$

3. $60 - 40 =$

4. $80 - 30 =$

5. $10 + 80 =$

6. $20 + 60 =$

7. $90 - 60 =$

8. $50 - 40 =$

9. $20 + 80 =$

10. $80 - 70 =$

11. $40 + 40 =$

12. $70 - 20 =$

Deriving Facts to 100: **Answers**

question	answer	
A.		
	To 10	To 100
1	9	90
2	3	30
3	10	100
4	9	90
5	2	20
6	5	50
7	3	30
8	10	100
9	9	90
10	1	10
11	1	10
12	5	50
B.		
1	100	
2	70	
3	20	
4	50	
5	90	
6	80	
7	30	
8	10	
9	100	
10	10	
11	80	
12	50	