Use the numberlines to find the absolute value.
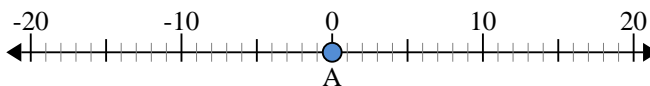
1) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

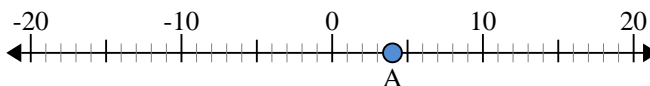-20   -10   0   10   20

A

1. _____ _____

2. _____ _____

2) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

3. _____ _____

3) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

4. _____ _____

4) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

5. _____ _____

6. _____ _____

5) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

7. _____ _____

8. _____ _____

6) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

9. _____ _____

10. _____ _____

7) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

8) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

9) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

10) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

-20   -10   0   10   20

A

Name: **Answer Key**

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

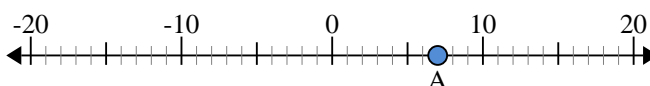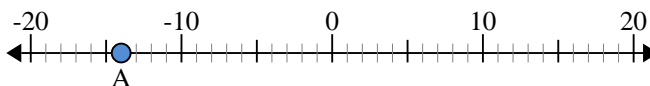**3)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

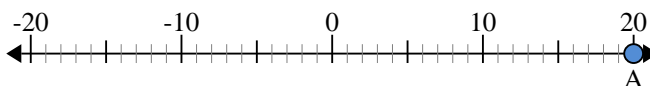**4)** a. What is the value of 'A'?
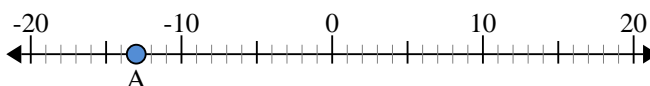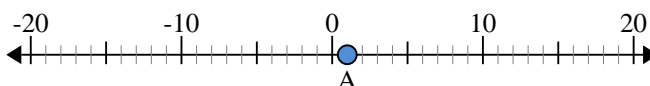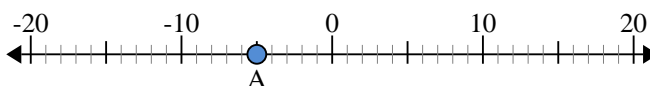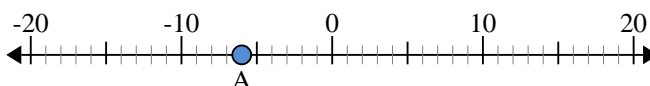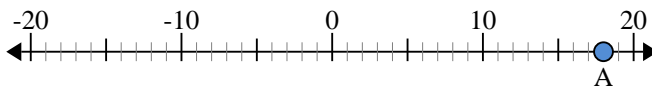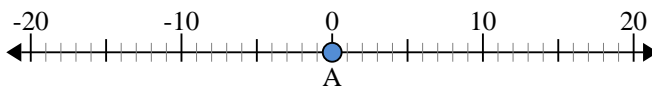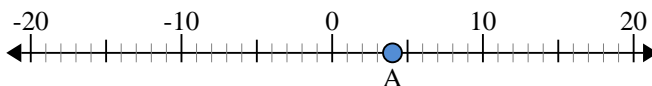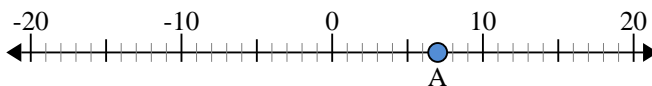b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
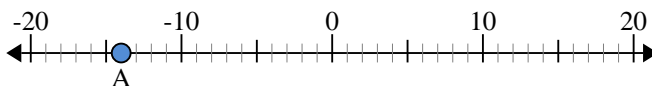b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
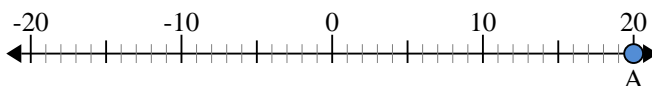b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
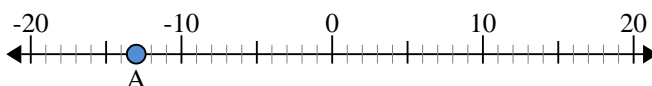b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
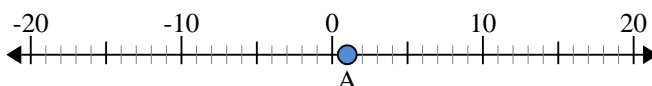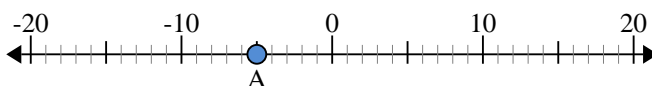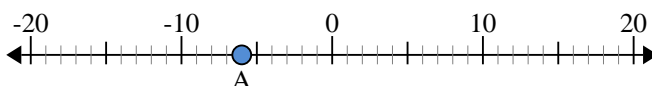b. How far is 'A' from 0 (absolute value)?

1.	**18**	**18**
2.	**0**	**0**
3.	**4**	**4**
4.	**7**	**7**
5.	**-14**	**14**
6.	**20**	**20**
7.	**-13**	**13**
8.	**1**	**1**
9.	**-5**	**5**
10.	**-6**	**6**

1-10	90	80	70	60	50	40	30	20	10	0

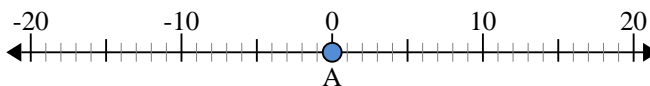**Use the numberlines to find the absolute value.**

1)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?

1. _____ _____

2)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
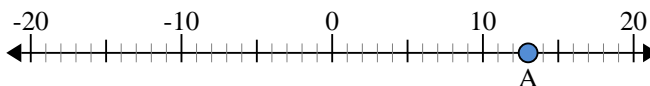　　(absolute value)?

2. _____ _____

3. _____ _____

3)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?

4. _____ _____

4)　a. What is the value of 'A'?
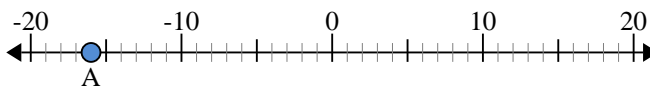　　b. How far is 'A' from 0
　　(absolute value)?

5. _____ _____

6. _____ _____

5)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?

7. _____ _____

6)　a. What is the value of 'A'?
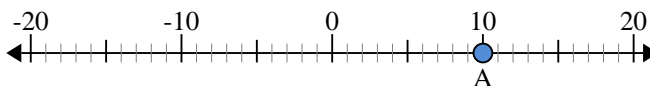　　b. How far is 'A' from 0
　　(absolute value)?

8. _____ _____

9. _____ _____

7)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?

10. _____ _____

8)　a. What is the value of 'A'?
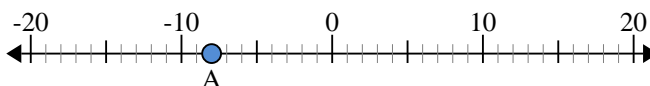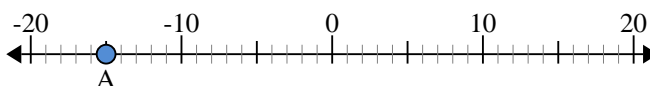　　b. How far is 'A' from 0
　　(absolute value)?

9)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?

10)　a. What is the value of 'A'?
　　b. How far is 'A' from 0
　　(absolute value)?
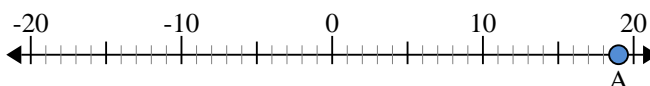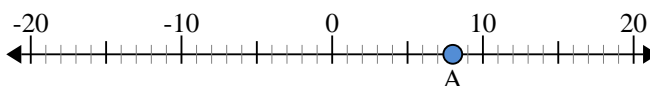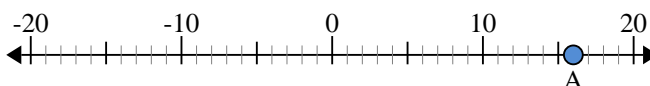
Name: **Answer Key**

Use the numberlines to find the absolute value.

Answers

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
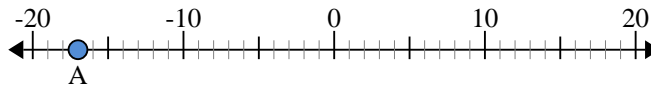b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

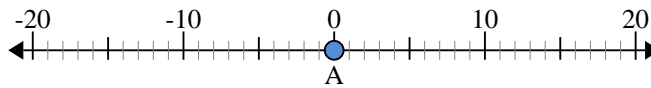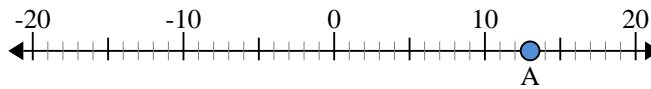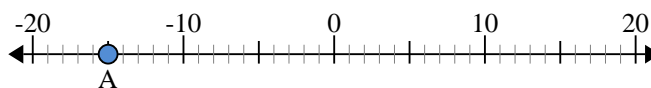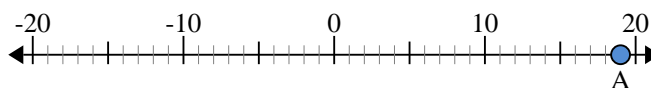| #		
1.	**-17**	**17**
2.	**0**	**0**
3.	**13**	**13**
4.	**-16**	**16**
5.	**10**	**10**
6.	**-8**	**8**
7.	**-15**	**15**
8.	**19**	**19**
9.	**8**	**8**
10.	**16**	**16**

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

2) a. What is the value of 'A'?
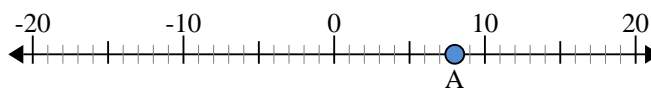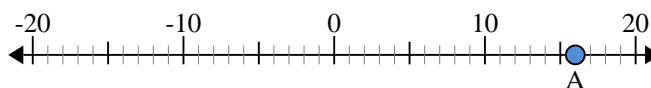b. How far is 'A' from 0
(absolute value)?

3) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

4) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

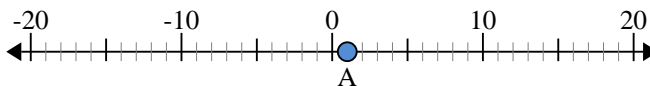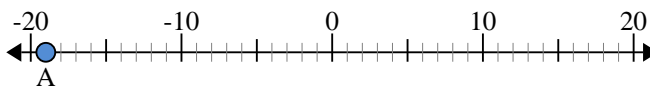**5)** a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

7) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

8) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

10) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

1. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____
9. _____ _____
10. _____ _____

Name:

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
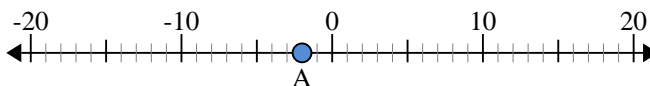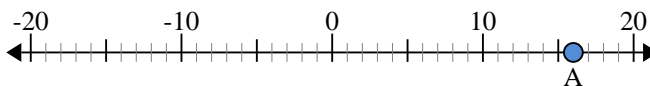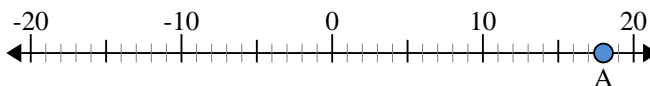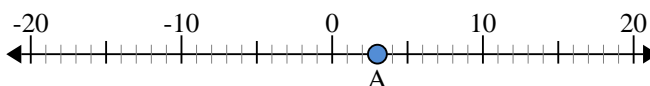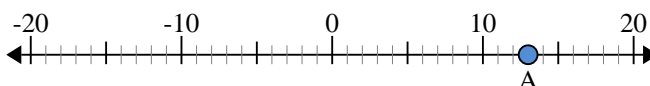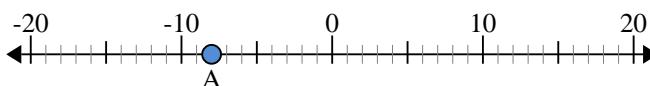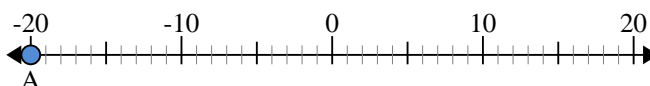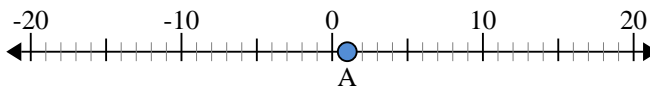b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

1.	**1**	**1**
2.	**-19**	**19**
3.	**-2**	**2**
4.	**16**	**16**
5.	**18**	**18**
6.	**-3**	**3**
7.	**3**	**3**
8.	**13**	**13**
9.	**-8**	**8**
10.	**-20**	**20**

Understanding Absolute Value
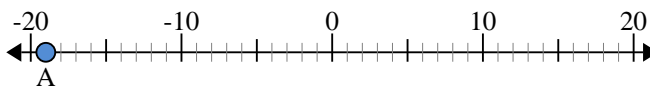
Name: _____

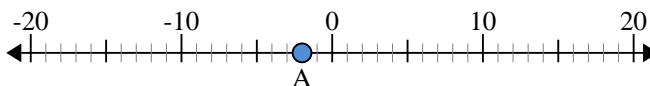**Use the numberlines to find the absolute value.**

1) a. What is the value of 'A'?
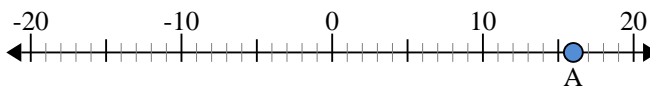b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
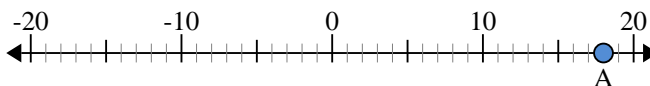b. How far is 'A' from 0 (absolute value)?

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
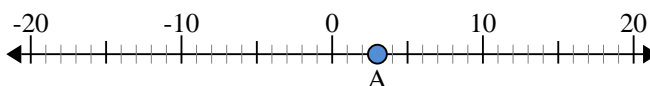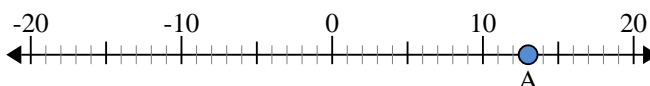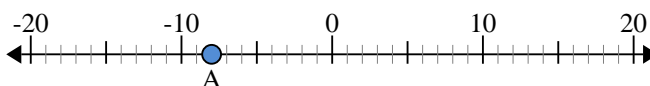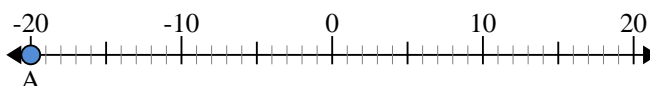b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

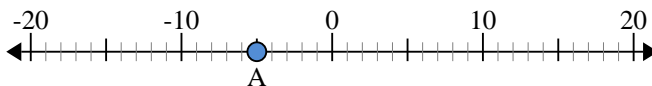**7)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

Answers

1. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____
9. _____ _____
10. _____ _____

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Name:

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
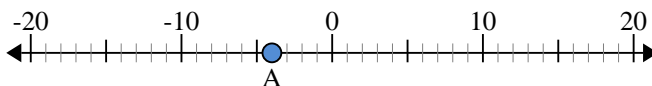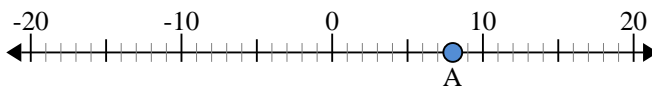b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

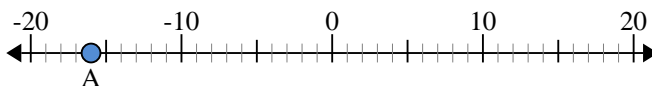**3)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

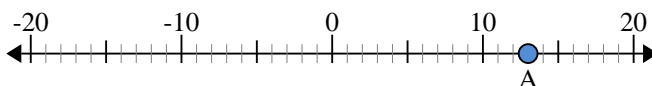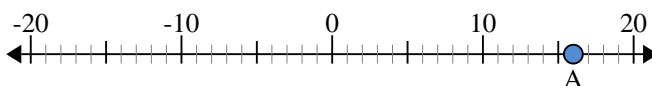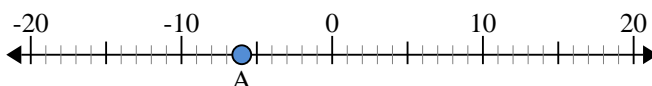**5)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

7) a. What is the value of 'A'?
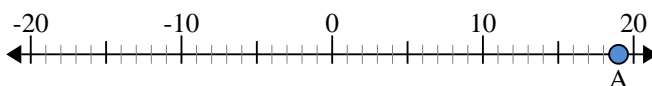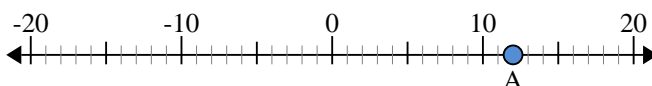b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
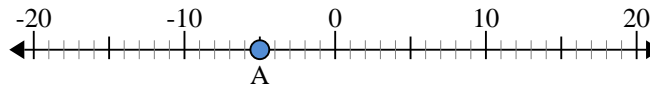b. How far is 'A' from 0 (absolute value)?

Answers

1. **-5**   **5**

2. **-3**   **3**

3. **-4**   **4**

4. **8**   **8**

5. **-16**   **16**

6. **13**   **13**

7. **16**   **16**

8. **-6**   **6**

9. **19**   **19**

10. **12**   **12**

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

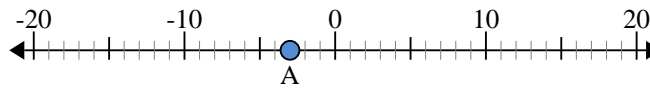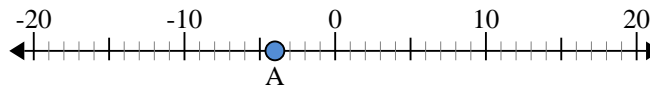# Understanding Absolute Value

Name:

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

2) a. What is the value of 'A'?
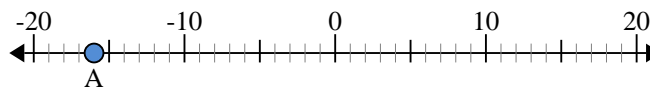b. How far is 'A' from 0
(absolute value)?

3) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

4) a. What is the value of 'A'?
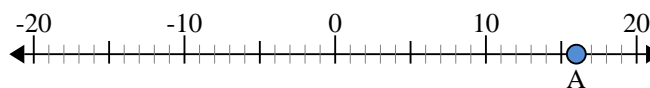b. How far is 'A' from 0
(absolute value)?

5) a. What is the value of 'A'?
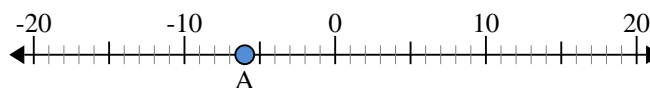b. How far is 'A' from 0
(absolute value)?

6) a. What is the value of 'A'?
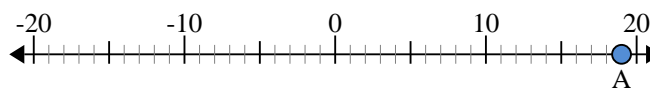b. How far is 'A' from 0
(absolute value)?

7) a. What is the value of 'A'?
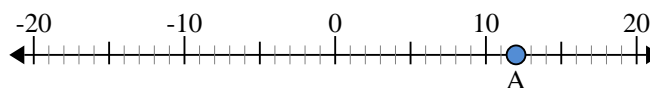b. How far is 'A' from 0
(absolute value)?

8) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0
(absolute value)?

10) a. What is the value of 'A'?
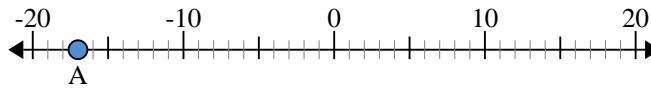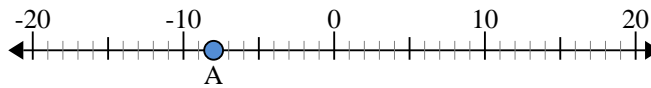b. How far is 'A' from 0
(absolute value)?

1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

Name: **Answer Key**

Use the numberlines to find the absolute value.

Answers

1) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

2) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

3) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?
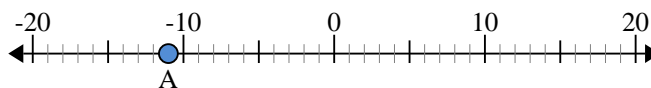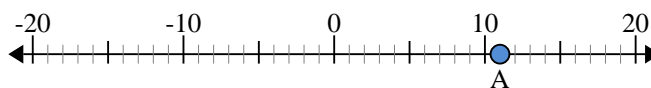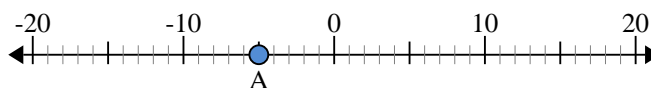
4) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

5) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

6) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

7) a. What is the value of 'A'?
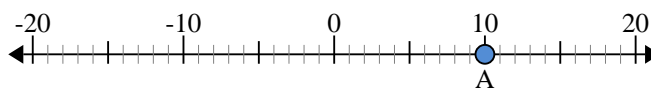   b. How far is 'A' from 0
    (absolute value)?

8) a. What is the value of 'A'?
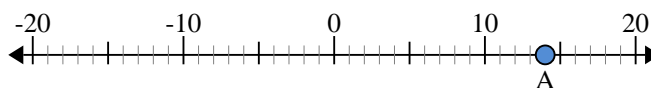   b. How far is 'A' from 0
    (absolute value)?

9) a. What is the value of 'A'?
    b. How far is 'A' from 0
    (absolute value)?

10) a. What is the value of 'A'?
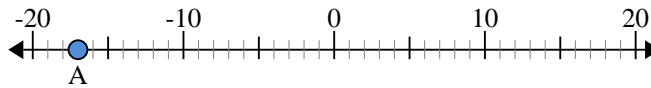   b. How far is 'A' from 0
    (absolute value)?

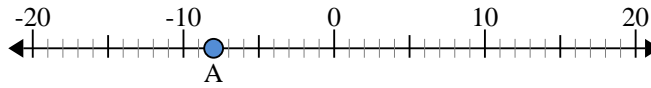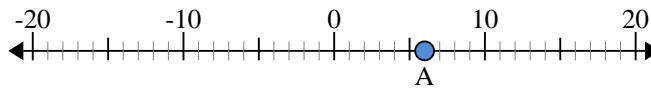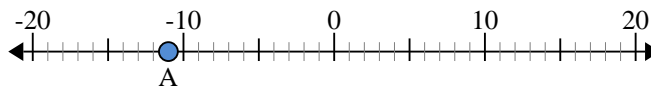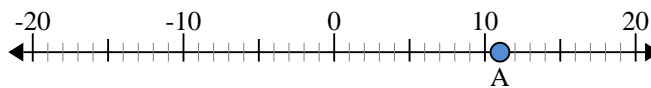| #		
1.	**-17**	**17**
2.	**-8**	**8**
3.	**6**	**6**
4.	**15**	**15**
5.	**4**	**4**
6.	**-11**	**11**
7.	**11**	**11**
8.	**-5**	**5**
9.	**10**	**10**
10.	**14**	**14**

1-10	90	80	70	60	50	40	30	20	10	0

Use the numberlines to find the absolute value.

Answers

1)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

2)   a. What is the value of 'A'?
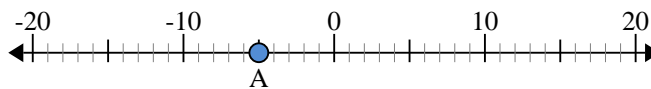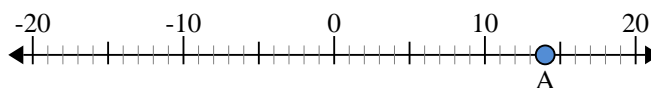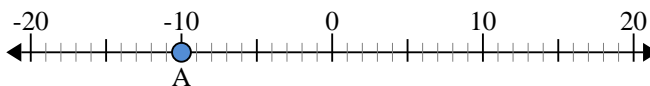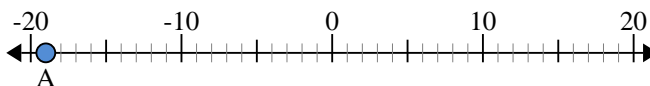   b. How far is 'A' from 0
     (absolute value)?

3)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

4)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

5)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

6)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

7)   a. What is the value of 'A'?
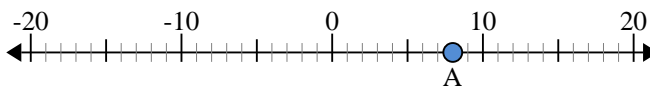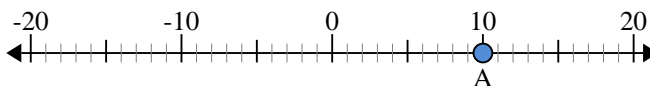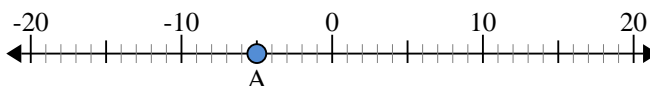   b. How far is 'A' from 0
     (absolute value)?

8)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

9)   a. What is the value of 'A'?
     b. How far is 'A' from 0
     (absolute value)?

10)   a. What is the value of 'A'?
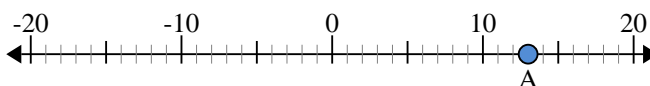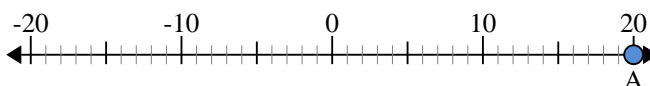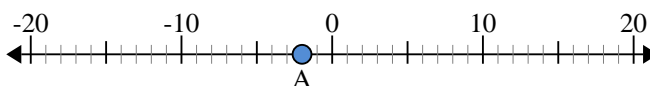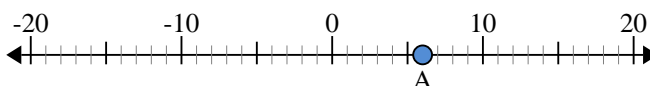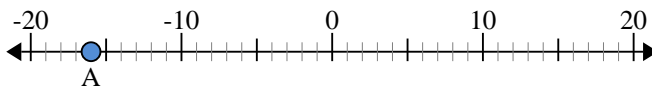   b. How far is 'A' from 0
      (absolute value)?

1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

Name: **Answer Key**

Use the numberlines to find the absolute value.

Answers

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

1.   **-16**   **16**

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

2.   **-10**   **10**

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

3.   **-19**   **19**

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

4.   **8**   **8**

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

5.   **10**   **10**

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

6.   **-5**   **5**

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

7.   **13**   **13**

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

8.   **20**   **20**

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

9.   **-2**   **2**

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

A

10.   **6**   **6**

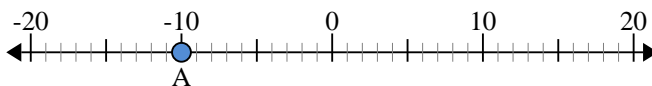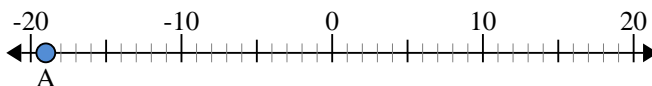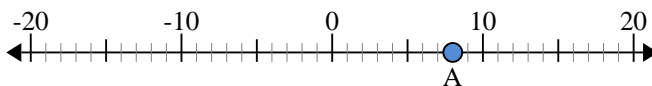1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
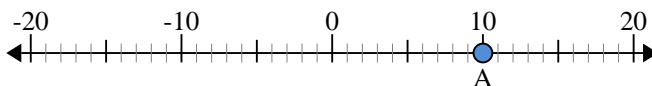b. How far is 'A' from 0 (absolute value)?

3) a. What is the value of 'A'?
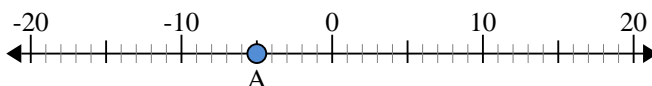b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
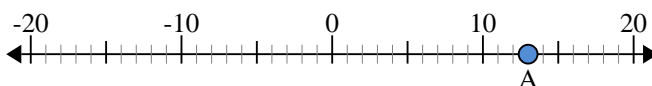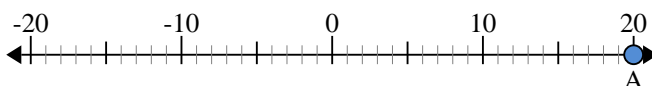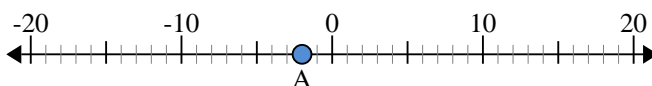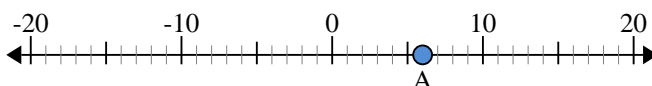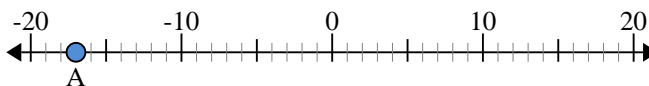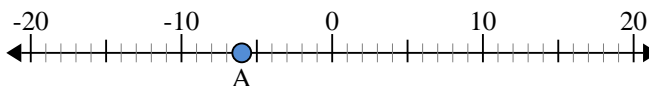b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

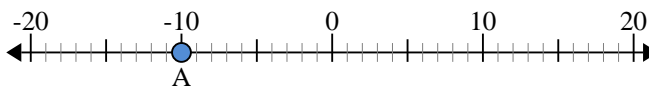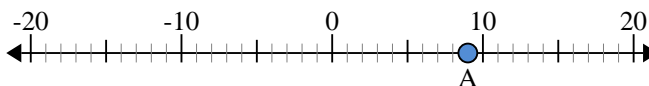**8)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

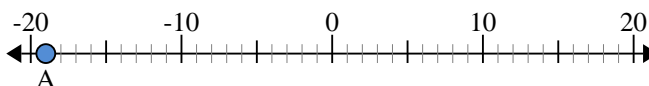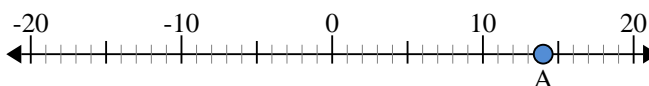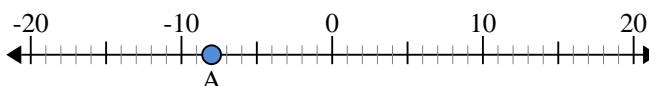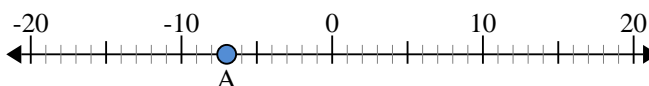1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

1-10	90	80	70	60	50	40	30	20	10	0

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

1. _____**2**_____ _____**2**_____

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

2. _**-17**_ _**17**_

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

3. _**-6**_ _**6**_

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

4. _**-10**_ _**10**_

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

5. _**9**_ _**9**_

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

6. _**-19**_ _**19**_

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

7. _**14**_ _**14**_

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

8. _**-8**_ _**8**_

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

9. _**-7**_ _**7**_

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

| -20 | -10 | 0 | 10 | 20 |

10. _**10**_ _**10**_

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

2) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

3) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?
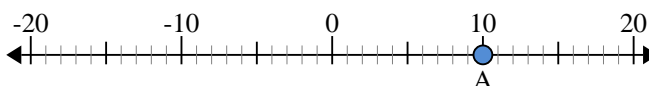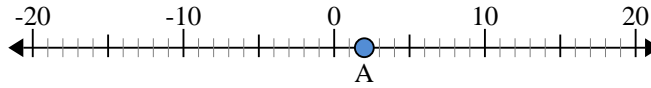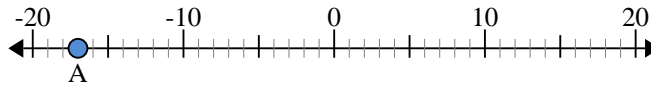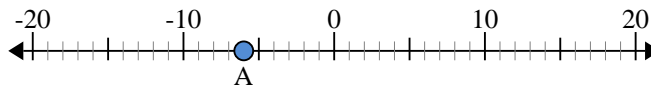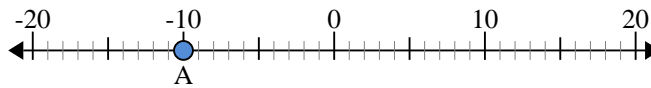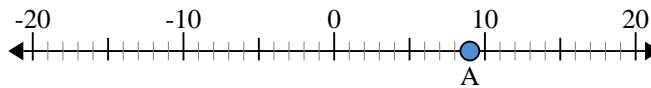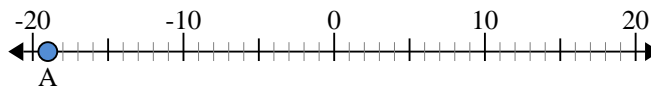
4) a. What is the value of 'A'?
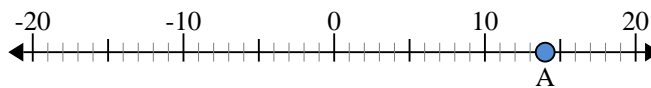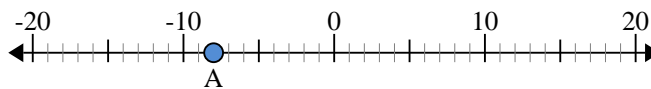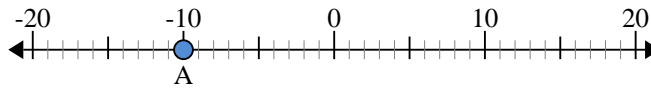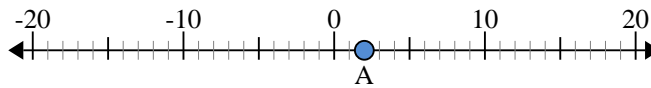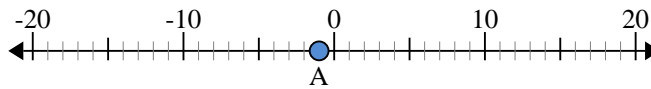   b. How far is 'A' from 0
   (absolute value)?

5) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

6) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

7) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

8) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

9) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?
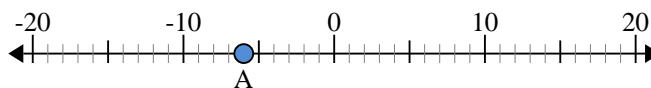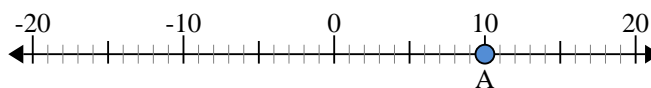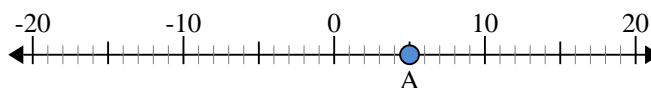
10) a. What is the value of 'A'?
   b. How far is 'A' from 0
   (absolute value)?

1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

Name:

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
   b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
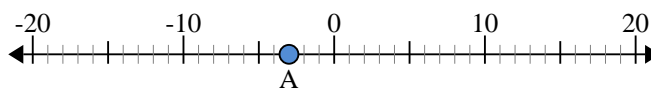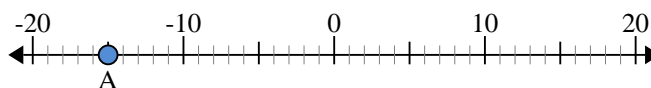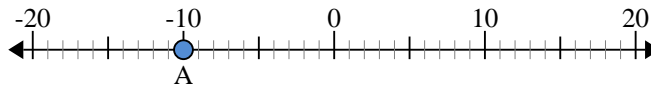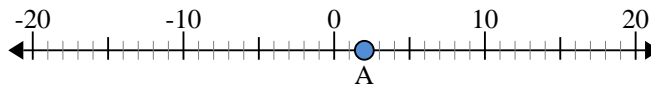   b. How far is 'A' from 0 (absolute value)?

3) a. What is the value of 'A'?
   b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
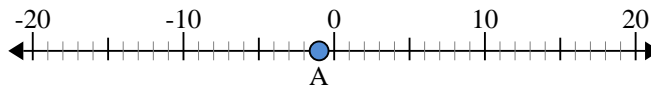   b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
   b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
   b. How far is 'A' from 0 (absolute value)?

7) a. What is the value of 'A'?
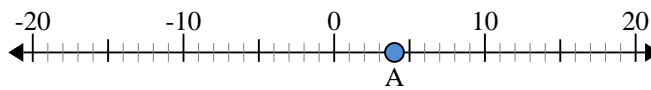   b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
   b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
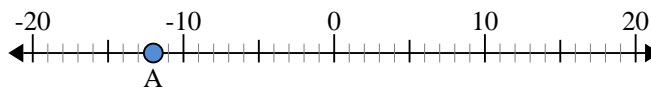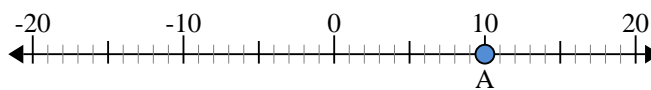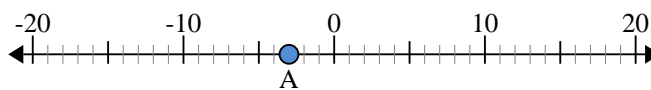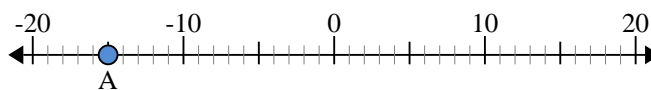   b. How far is 'A' from 0 (absolute value)?

10) a. What is the value of 'A'?
    b. How far is 'A' from 0 (absolute value)?

#		
1.	**-10**	**10**
2.	**2**	**2**
3.	**-1**	**1**
4.	**4**	**4**
5.	**-12**	**12**
6.	**-6**	**6**
7.	**10**	**10**
8.	**5**	**5**
9.	**-3**	**3**
10.	**-15**	**15**

1-10	90	80	70	60	50	40	30	20	10	0

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
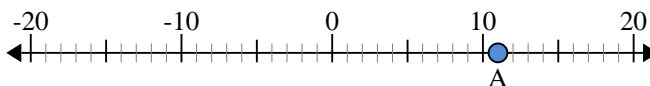b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

4) a. What is the value of 'A'?
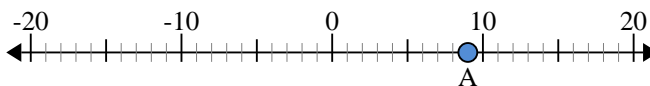b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

5) a. What is the value of 'A'?
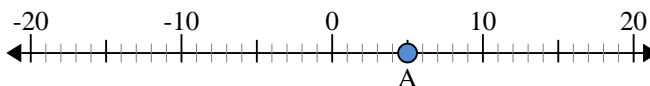b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

6) a. What is the value of 'A'?
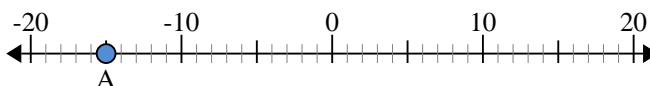b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

9) a. What is the value of 'A'?
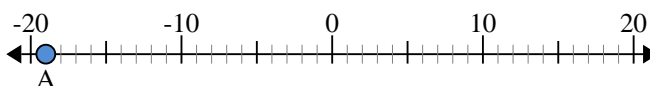b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

10) a. What is the value of 'A'?
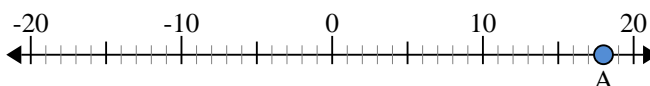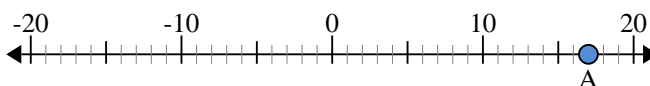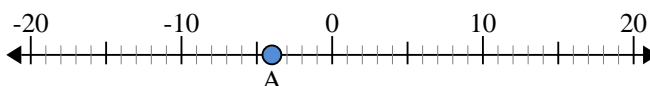b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20

1. _____ _____
2. _____ _____
3. _____ _____
4. _____ _____
5. _____ _____
6. _____ _____
7. _____ _____
8. _____ _____
9. _____ _____
10. _____ _____

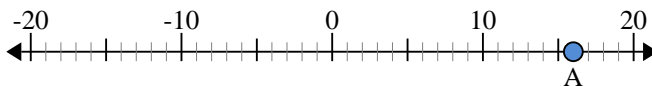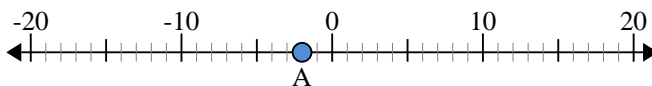1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Name:

Use the numberlines to find the absolute value.

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

2) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

1.	**16**	**16**
2.	**-2**	**2**
3.	**11**	**11**
4.	**9**	**9**
5.	**5**	**5**
6.	**-15**	**15**
7.	**-19**	**19**
8.	**18**	**18**
9.	**17**	**17**
10.	**-4**	**4**

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Understanding Absolute Value

Name:

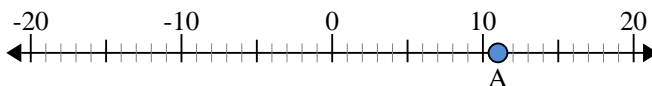**Use the numberlines to find the absolute value.**

Answers

1) a. What is the value of 'A'?
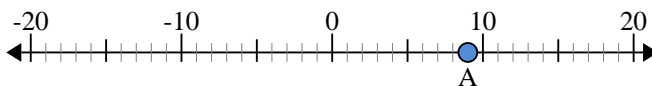b. How far is 'A' from 0 (absolute value)?

2) a. What is the value of 'A'?
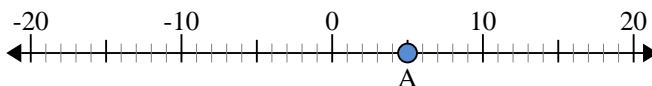b. How far is 'A' from 0 (absolute value)?

3) a. What is the value of 'A'?
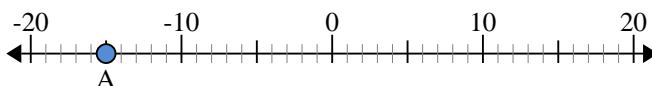b. How far is 'A' from 0 (absolute value)?

4) a. What is the value of 'A'?
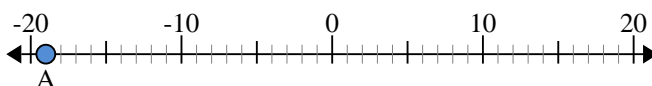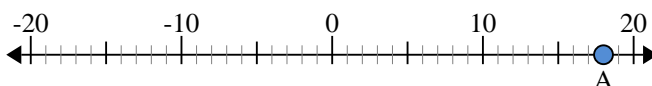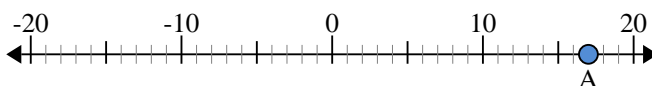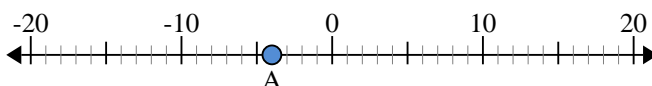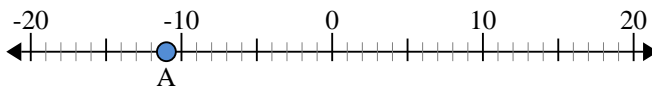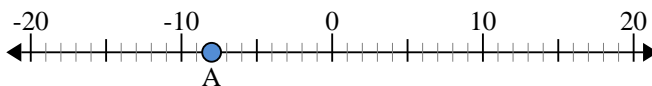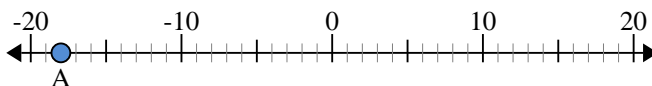b. How far is 'A' from 0 (absolute value)?

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

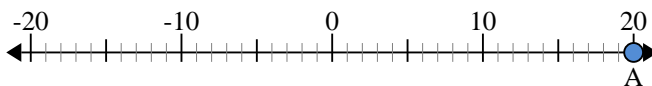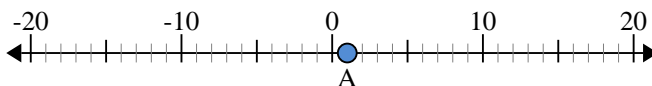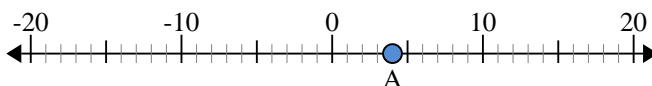**7)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

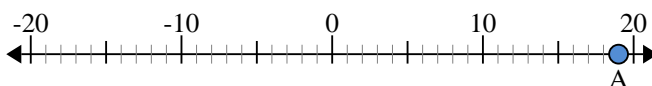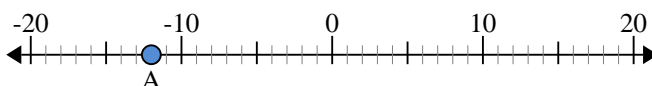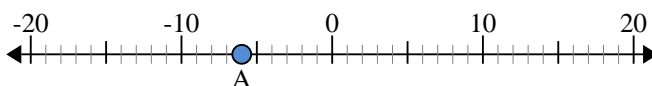**10)** a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

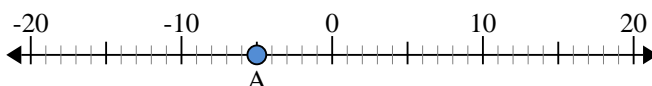1. _____ _____
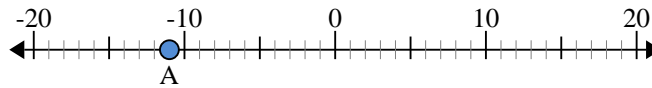
2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

Math   www.CommonCoreSheets.com   10

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Name: **Answer Key**

Use the numberlines to find the absolute value.

Answers

1) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

2) a. What is the value of 'A'?
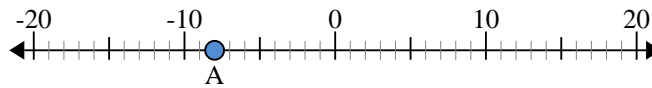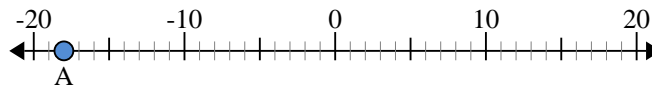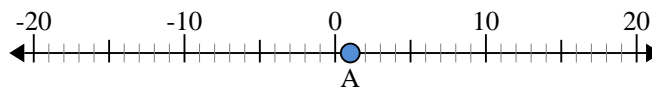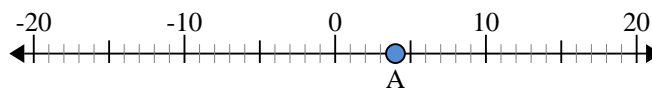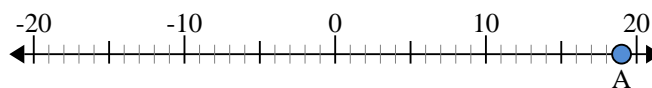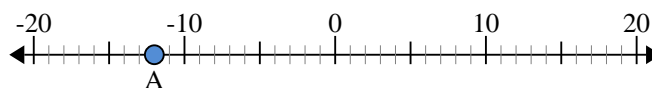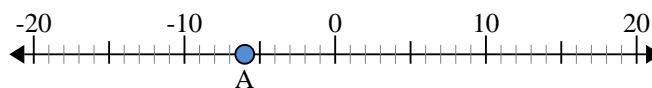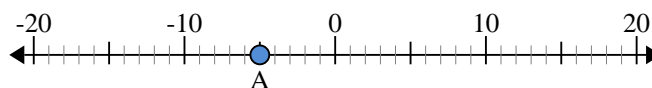b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

3) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

4) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

5) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

6) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

7) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

8) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

9) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

10) a. What is the value of 'A'?
b. How far is 'A' from 0 (absolute value)?

-20   -10   0   10   20
A

1. **-11**   **11**

2. **-8**   **8**

3. **-18**   **18**

4. **20**   **20**

5. **1**   **1**

6. **4**   **4**

7. **19**   **19**

8. **-12**   **12**

9. **-6**   **6**

10. **-5**   **5**

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0