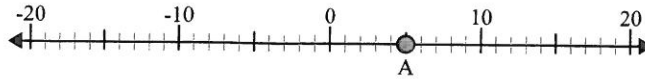




Use the numberlines to find the absolute value.

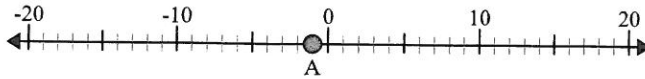
Answers

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



1. _____

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



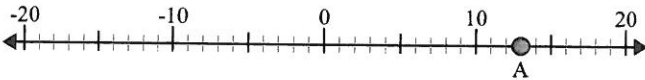
2. _____

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



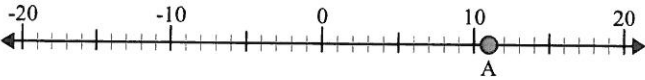
3. _____

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



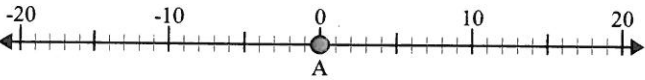
4. _____

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



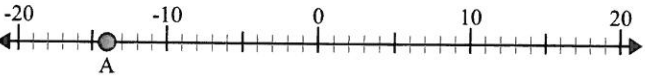
5. _____

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



6. _____

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



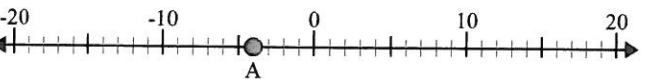
7. _____

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



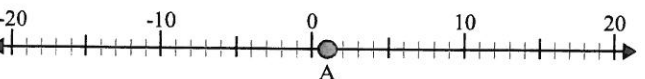
8. _____

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



9. _____

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



10. _____



Use $<$, $>$ or $=$ to compare.

- 1) $|-61|$ ___ $|5|$
- 2) 87 ___ 95
- 3) $|40|$ ___ $|44|$
- 4) -33 ___ $|-20|$
- 5) $|21|$ ___ $|-90|$
- 6) -28 ___ -42
- 7) -13 ___ 42
- 8) 64 ___ -89
- 9) $|-23|$ ___ $|-17|$
- 10) 27 ___ $|54|$
- 11) $|-73|$ ___ -49
- 12) $|61|$ ___ -5
- 13) 15 ___ $|59|$
- 14) $|-91|$ ___ $|51|$
- 15) 22 ___ 99
- 16) -39 ___ -1
- 17) 47 ___ $|-27|$
- 18) $|55|$ ___ $|27|$
- 19) $|-95|$ ___ $|50|$
- 20) -49 ___ $|5|$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____