

Name _____

Acc PC

Summer work 2020 answer document

1a. _____

12. _____

13. _____

1b. _____

14a. _____

14b. _____

2a. _____ 2b. _____

15a. LC: _____ D: _____ $x \rightarrow \underline{\hspace{2cm}}$, $f(x) \rightarrow \underline{\hspace{2cm}}$

$x \rightarrow \underline{\hspace{2cm}}$, $f(x) \rightarrow \underline{\hspace{2cm}}$

2c. _____

15b. LC: _____ D: _____ $x \rightarrow \underline{\hspace{2cm}}$, $f(x) \rightarrow \underline{\hspace{2cm}}$

$x \rightarrow \underline{\hspace{2cm}}$, $f(x) \rightarrow \underline{\hspace{2cm}}$

3. _____ 4. _____

16a. _____

16b. _____

5a. _____ 5b. _____

16c. _____

6a. _____ 6b. _____

17a. _____

17b. _____

6c. _____ 6d. _____

18a. _____

6e. _____

18b. _____

7a. _____ 7b. _____

18c. _____

7c. _____ 7d. _____

19a. _____

19b. _____

7e. _____ 7f. _____

19c. _____

19d. _____

7g. _____ 7h. _____

20a. Eq. _____ C: _____ opens: _____

7i. _____

20b. Eq. _____ C: _____ opens: _____

8. Eq. _____ C: _____ r: _____

21. _____

9a. _____ 9b. _____

22a. Eq. _____ C: _____ opens: _____

9c. _____

22b. Eq. _____ C: _____ opens: _____

10a. _____ 10b. _____

23. _____

11a. _____

11b. _____

24. $x = \underline{\hspace{2cm}}$ $y = \underline{\hspace{2cm}}$ $z = \underline{\hspace{2cm}}$

25. $\underline{\hspace{2cm}}$

26a. domain: $\underline{\hspace{2cm}}$ range: $\underline{\hspace{2cm}}$ zeros: $\underline{\hspace{2cm}}$

y-intercept: $\underline{\hspace{2cm}}$ odd/even/neither: $\underline{\hspace{2cm}}$

symmetry: $\underline{\hspace{2cm}}$ relative maximum: $\underline{\hspace{2cm}}$

relative minimum: $\underline{\hspace{2cm}}$

interval of increase: $\underline{\hspace{2cm}}$

interval of decrease: $\underline{\hspace{2cm}}$

end behavior: $x \rightarrow \underline{\hspace{2cm}}, f(x) \rightarrow \underline{\hspace{2cm}}$

$x \rightarrow \underline{\hspace{2cm}}, f(x) \rightarrow \underline{\hspace{2cm}}$

26b. domain: $\underline{\hspace{2cm}}$ range: $\underline{\hspace{2cm}}$ zeros: $\underline{\hspace{2cm}}$

y-intercept: $\underline{\hspace{2cm}}$ odd/even/neither: $\underline{\hspace{2cm}}$

symmetry: $\underline{\hspace{2cm}}$ relative maximum: $\underline{\hspace{2cm}}$

relative minimum: $\underline{\hspace{2cm}}$

interval of increase: $\underline{\hspace{2cm}}$

interval of decrease: $\underline{\hspace{2cm}}$

end behavior: $x \rightarrow \underline{\hspace{2cm}}, f(x) \rightarrow \underline{\hspace{2cm}}$

$x \rightarrow \underline{\hspace{2cm}}, f(x) \rightarrow \underline{\hspace{2cm}}$