11. $\displaystyle\lim_{x \to 5} \frac{x^2 - 6x + 5}{x - 5}$

12. $\displaystyle\lim_{x \to 4} \frac{x^2 - 4x}{x^2 - 3x - 4}$

13. $\displaystyle\lim_{x \to 5} \frac{x^2 - 5x + 6}{x - 5}$

14. $\displaystyle\lim_{x \to -1} \frac{x^2 - 4x}{x^2 - 3x - 4}$

15. $\displaystyle\lim_{t \to -3} \frac{t^2 - 9}{2t^2 + 7t + 3}$

16. $\displaystyle\lim_{x \to -1} \frac{2x^2 + 3x + 1}{x^2 - 2x - 3}$

17. $\displaystyle\lim_{h \to 0} \frac{(-5 + h)^2 - 25}{h}$

18. $\displaystyle\lim_{h \to 0} \frac{(2 + h)^3 - 8}{h}$

19. $\displaystyle\lim_{x \to -2} \frac{x + 2}{x^3 + 8}$

20. $\displaystyle\lim_{t \to 1} \frac{t^4 - 1}{t^3 - 1}$

21. $\displaystyle\lim_{h \to 0} \frac{\sqrt{9 + h} - 3}{h}$

22. $\displaystyle\lim_{u \to 2} \frac{\sqrt{4u + 1} - 3}{u - 2}$