Questions 1 – 8  Evaluate.
1. \(-29 + (-8) = \)
2. \(41 + (-17) = \)
3. \(36 - 87 = \)
4. \(-12 - (-25) = \)
5. \((-5)(-14) = \)
6. \(\frac{64}{-4} = \)
7. \(9 - (1 - 8) + 19 = \)
8. \(\frac{(-4)^2 - 36}{-2 - (-7)} = \)

Questions 9 – 10  Express as a simplified fraction.
9. \(\frac{15}{45} = \)
10. \(\frac{18}{63} = \)

Questions 11 – 20  Perform the indicated operations, expressing final answer as a simplified fraction.
11. \(\frac{3}{7} \cdot \frac{1}{14} = \)
12. \(\frac{2}{15} + \frac{1}{25} = \)
13. \(\frac{9}{4} \cdot \frac{1}{6} = \)
14. \(\frac{5}{8} \cdot \frac{3}{8} = \)
15. \(\frac{3}{6} \div \frac{2}{16}\) =

16. \(\frac{7}{5} = \frac{10}{3}\)

17. \(\frac{2}{9} = \frac{18}{18}\)

18. \(\frac{8 + 6}{8 \cdot 6}\) =

19. \(\frac{1}{6 \cdot 4} \div \frac{1}{6}\) =

20. \(\frac{\frac{1}{15} + \frac{1}{9}}{2}\) =

**Question 21**  Let \(p = -3\), \(r = 5\), and \(t = -2\). Evaluate the expression below, expressing final answer as a simplified integer.

\[p^2 - 3rt =\]

**Question 22**  Let \(x = 6\), \(y = -6\), and \(z = -4\). Evaluate the expression below, expressing final answer as a simplified fraction.

\[\frac{x + y}{z + x} =\]