

# 式と計算(1)

計算のきまり・工夫して計算しよう

名前 \_\_\_\_\_

□にあてはまる数や記号を書きましょう。

$$\textcircled{1} (20 + 50) \times 8 = \boxed{20} \times 8 + 50 \times 8$$

$$\textcircled{2} 70 \times 5 - 35 \times 5 = (70 - \boxed{35}) \times 5$$

$$\textcircled{3} 3 \times (\boxed{45} - 35) = 3 \times 45 - 3 \times 35$$

$$\textcircled{4} (45 \times 25) \times 15 = 45 \times (25 \times \boxed{15})$$

$$\textcircled{5} 7 \times (25 + 60) = 7 \times 25 + 7 \times \boxed{60}$$

$$\textcircled{6} (60 - 15) \times 8 = 60 \times 8 - 15 \times \boxed{8}$$

$$\textcircled{7} (\boxed{80} + 40) + 10 = 80 + (40 + 10)$$

$$\textcircled{8} 15 \times 6 + 45 \times 6 = (\boxed{15} + 45) \times 6$$

$$\textcircled{9} (76 + 45) \times 7 = \boxed{76} \times 7 + 45 \times 7$$

$$\textcircled{10} \boxed{93} \times 7 - 52 \times 7 = (93 - 52) \times 7$$

$$\textcircled{11} 8 \times (42 - 32) = 8 \times 42 - 8 \times \boxed{32}$$

$$\textcircled{12} (93 \times \boxed{37}) \times 62 = 93 \times (37 \times 62)$$

$$\textcircled{13} 43 \times (62 + 89) = 43 \times 62 + 43 \times \boxed{89}$$

□にあてはまる数を書き、計算をしましょう。

$$\textcircled{1} 7 \times 99 = 7 \times (\boxed{100} - 1) = 7 \times 100 - 7 \times 1 = 693$$

$$\textcircled{2} 14 \times 3 + 26 \times 3 = (14 + 26) \times \boxed{3} = 120$$

$$\textcircled{3} 18 + 56 + 44 = 44 + 56 + \boxed{18} = 118$$

$$\textcircled{4} 52 \times 99 = 52 \times (\boxed{100} - 1) = 52 \times 100 - 52 \times 1 = 5148$$

$$\textcircled{5} 64 \times 8 + 36 \times 8 = (64 + 36) \times \boxed{8} = 800$$

# 式と計算(2)

計算のきまり・工夫して計算しよう

名前 \_\_\_\_\_

□にあてはまる数や記号を書きましょう。

$$\textcircled{1} (40 + 60) \times 4 = 40 \times 4 + \boxed{60} \times 4$$

$$\textcircled{2} \boxed{80} \times 6 - 20 \times 6 = (80 - 20) \times 6$$

$$\textcircled{3} 6 \times (48 - 21) = 6 \times 48 - 6 \times \boxed{21}$$

$$\textcircled{4} (88 \times \boxed{24}) \times 34 = 88 \times (24 \times 34)$$

$$\textcircled{5} 9 \times (\boxed{37} + 42) = 9 \times 37 + 9 \times 42$$

$$\textcircled{6} (75 - 39) \times 12 = 75 \times \boxed{12} - 39 \times 12$$

$$\textcircled{7} (72 + 38) + 23 = 72 + (\boxed{38} + 23)$$

$$\textcircled{8} 42 \times 15 + \boxed{85} \times 15 = (42 + 85) \times 15$$

$$\textcircled{9} (68 + 24) \times 3 = 68 \times 3 + \boxed{24} \times 3$$

$$\textcircled{10} 99 \times 25 - 73 \times 25 = (99 - \boxed{73}) \times 25$$

$$\textcircled{11} 5 \times (\boxed{42} - 31) = 5 \times 42 - 5 \times 31$$

$$\textcircled{12} (99 \times 35) \times 17 = 99 \times (35 \times \boxed{17})$$

$$\textcircled{13} 69 \times (\boxed{42} + 37) = 69 \times 42 + 69 \times 37$$

□にあてはまる数を書き、計算をしましょう。

$$\textcircled{1} 12 \times 99 = 12 \times (\boxed{100} - 1) = 12 \times 100 - 12 \times 1 = 1188$$

$$\textcircled{2} 25 \times 6 + 25 \times 6 = (25 + 25) \times \boxed{6} = 300$$

$$\textcircled{3} 69 + 43 + 57 = 57 + 43 + \boxed{69} = 169$$

$$\textcircled{4} 53 + 49 + 11 = 11 + 49 + \boxed{53} = 113$$

$$\textcircled{5} 65 \times 99 = 65 \times (\boxed{100} - 1) = 65 \times 100 - 65 \times 1 = 6435$$

# 式と計算(3)

計算のきまり・工夫して計算しよう

名前 \_\_\_\_\_

□にあてはまる数や記号を書きましょう。

$$\textcircled{1} (35 + 17) \times 9 = \boxed{35} \times 9 + 17 \times 9$$

$$\textcircled{2} 65 \times 8 - 38 \times 8 = (65 - \boxed{38}) \times 8$$

$$\textcircled{3} 7 \times (\boxed{83} - 42) = 7 \times 83 - 7 \times 42$$

$$\textcircled{4} (34 \times 62) \times 21 = 34 \times (62 \times \boxed{21})$$

$$\textcircled{5} 15 \times (83 + 41) = 15 \times 83 + 15 \times \boxed{41}$$

$$\textcircled{6} (92 - 47) \times 53 = 92 \times 53 - 47 \times \boxed{53}$$

$$\textcircled{7} (\boxed{73} + 86) + 17 = 73 + (86 + 17)$$

$$\textcircled{8} 42 \times 4 + 53 \times 4 = (\boxed{42} + 53) \times 4$$

$$\textcircled{9} (18 - 5) \times 75 = 18 \times \boxed{75} - 5 \times 75$$

$$\textcircled{10} (\boxed{13} + 62) + 81 = 13 + (62 + 81)$$

$$\textcircled{11} 18 \times 42 + 63 \times 42 = (\boxed{18} + 63) \times 42$$

$$\textcircled{12} (49 - 32) \times 47 = 49 \times 47 - 32 \times \boxed{47}$$

$$\textcircled{13} (56 + 67) + 92 = 56 + (\boxed{67} + 92)$$

□にあてはまる数を書き、計算をしましょう。

$$\textcircled{1} 37 \times 99 = 37 \times (\boxed{100} - 1) = 37 \times 100 - 37 \times 1 = 3663$$

$$\textcircled{2} 42 \times 8 + 58 \times 8 = (42 + 58) \times \boxed{8} = 800$$

$$\textcircled{3} 87 + 26 + 34 = 34 + 26 + \boxed{87} = 147$$

$$\textcircled{4} 42 \times 3 + 18 \times 3 = (42 + 18) \times \boxed{3} = 180$$

$$\textcircled{5} 35 + 39 + 11 = 11 + 39 + \boxed{35} = 85$$