



Evaluate each expression.

1) $2+(7^3+8^3+30\div 3)$

2) $7+(5+49\div 7-9)$

3) $8+(8+10+24\div 8)$

4) $(8+3\times 9)+50\div 10$

5) $3+(4^3+6\div 2)+2$

6) $3+5^2+3^3+(7-5)$

7) $(2+10^3)\times 3+24\div 4$

8) $(10+100\div 10+8)-4$

9) $(10+70\div 7\times 9-4)$

10) $2+(3^3+6^3)+32\div 8$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

1) $2+(7^3+8^3+30\div 3)$

$2+(343+8^3+30\div 3)$

$2+(343+512+30\div 3)$

$2+(343+512+10)$

$2+(855+10)$

$2+865$

867

3) $8+(8+10+24\div 8)$

$8+(8+10+3)$

$8+(18+3)$

$8+21$

29

5) $3+(4^3+6\div 2)+2$

$3+(64+6\div 2)+2$

$3+(64+3)+2$

$3+67+2$

$70+2$

72

7) $(2+10^3)\times 3+24\div 4$

$(2+1000)\times 3+24\div 4$

$1002\times 3+24\div 4$

$3006+24\div 4$

$3006+6$

3012

9) $(10+70\div 7\times 9-4)$

$(10+10\times 9-4)$

$(10+90-4)$

$(100-4)$

96

2) $7+(5+49\div 7-9)$

$7+(5+7-9)$

$7+(12-9)$

$7+3$

10

4) $(8+3\times 9)+50\div 10$

$(8+27)+50\div 10$

$35+50\div 10$

$35+5$

40

6) $3+5^2+3^3+(7-5)$

$3+5^2+3^3+2$

$3+25+3^3+2$

$3+25+27+2$

$28+27+2$

$55+2$

57

8) $(10+100\div 10+8)-4$

$(10+10+8)-4$

$(20+8)-4$

$28-4$

24

10) $2+(3^3+6^3)+32\div 8$

$2+(27+6^3)+32\div 8$

$2+(27+216)+32\div 8$

$2+243+32\div 8$

$2+243+4$

$245+4$

249

Answers

1. 867

2. 10

3. 29

4. 40

5. 72

6. 57

7. 3,012

8. 24

9. 96

10. 249



Evaluate each expression.

29

10

3,012

24

72

867

40

57

1) $2+(7^3+8^3+30\div 3)$

2) $7+(5+49\div 7-9)$

3) $8+(8+10+24\div 8)$

4) $(8+3\times 9)+50\div 10$

5) $3+(4^3+6\div 2)+2$

6) $3+5^2+3^3+(7-5)$

7) $(2+10^3)\times 3+24\div 4$

8) $(10+100\div 10+8)-4$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____