



Evaluate each expression.

1) $4+(4\times 10)\times 3+9^3$

2) $2\times 7+10^3+(10+6)$

3) $5-3+8+(5\times 6)$

4) $(3+10^3-9+8)\times 10$

5) $3+(32\div 4+15\div 3)$

6) $10+(9+10^2\times 6)+10\div 2$

7) $(10\times 8)+40\div 4+35\div 5$

8) $(8+3^3+24\div 3)+4$

9) $(2\times 2)+21\div 3+100\div 10$

10) $5+5+(8+16\div 2)$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

$$\begin{aligned}
 1) & 4+(4\times 10)\times 3+9^3 \\
 & 4+40\times 3+9^3 \\
 & 4+40\times 3+729 \\
 & 4+120+729 \\
 & 124+729 \\
 & 853
 \end{aligned}$$

$$\begin{aligned}
 2) & 2\times 7+10^3+(10+6) \\
 & 2\times 7+10^3+16 \\
 & 2\times 7+1000+16 \\
 & 14+1000+16 \\
 & 1014+16 \\
 & 1030
 \end{aligned}$$

$$\begin{aligned}
 3) & 5-3+8+(5\times 6) \\
 & 5-3+8+30 \\
 & 2+8+30 \\
 & 10+30 \\
 & 40
 \end{aligned}$$

$$\begin{aligned}
 4) & (3+10^3-9+8)\times 10 \\
 & (3+1000-9+8)\times 10 \\
 & (1003-9+8)\times 10 \\
 & (994+8)\times 10 \\
 & 1002\times 10 \\
 & 10020
 \end{aligned}$$

$$\begin{aligned}
 5) & 3+(32\div 4+15\div 3) \\
 & 3+(8+15\div 3) \\
 & 3+(8+5) \\
 & 3+13 \\
 & 16
 \end{aligned}$$

$$\begin{aligned}
 6) & 10+(9+10^2\times 6)+10\div 2 \\
 & 10+(9+100\times 6)+10\div 2 \\
 & 10+(9+600)+10\div 2 \\
 & 10+609+10\div 2 \\
 & 10+609+5 \\
 & 619+5 \\
 & 624
 \end{aligned}$$

$$\begin{aligned}
 7) & (10\times 8)+40\div 4+35\div 5 \\
 & 80+40\div 4+35\div 5 \\
 & 80+10+35\div 5 \\
 & 80+10+7 \\
 & 90+7 \\
 & 97
 \end{aligned}$$

$$\begin{aligned}
 8) & (8+3^3+24\div 3)+4 \\
 & (8+27+24\div 3)+4 \\
 & (8+27+8)+4 \\
 & (35+8)+4 \\
 & 43+4 \\
 & 47
 \end{aligned}$$

$$\begin{aligned}
 9) & (2\times 2)+21\div 3+100\div 10 \\
 & 4+21\div 3+100\div 10 \\
 & 4+7+100\div 10 \\
 & 4+7+10 \\
 & 11+10 \\
 & 21
 \end{aligned}$$

$$\begin{aligned}
 10) & 5+5+(8+16\div 2) \\
 & 5+5+(8+8) \\
 & 5+5+16 \\
 & 10+16 \\
 & 26
 \end{aligned}$$

Answers1. 8532. 1,0303. 404. 10,0205. 166. 6247. 978. 479. 2110. 26



Evaluate each expression.

10,020

40

624

97

853

47

1,030

16

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

1) $4+(4\times 10)\times 3+9^3$

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7) $(10\times 8)+40\div 4+35\div 5$

8) $(8+3^3+24\div 3)+4$