Answers

a. $4^2 \times 7 - 6^2 + 1 + 8^2$

b. $\dfrac{2^2 \times 5 - (2 - 3^2)}{2^2 \times 3 - (5 + 4)}$

141

9

c. $8 \div (2 \times 2)^2$

d. $8 \div 2 \times 2^2$

$\dfrac{1}{2}$

16

e. $10 \times 3^2 + 5$

f. $5^2 - 12 \div 3 \times 2^2$

95

9

g. $4^2 - 5(4 - 3)^2$

h. $(2^4 - 5 \times 2) \div 3$

11

2

i. $(3^2 - 2)^2$

j. $34 + 6 \times (4^2 \div 2)$

49

82

k. $\dfrac{(6 - 4)^3 \times 3}{2(8 - 5)}$

l. $2(3^2 + 5) - 4^2$

4

12