

Worksheef) Simplifying Numerical Expressions

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Simplify the expressions.			
(1)	$(13 + 32) \div (1 + 4) = 9$	(2) (	$(6 - 2) \div (4 - 2) =$
(3)	(1·11) - (16 ÷ 4) =	(4) (	$(98 \div 7) - (4)(2) =$
(5)	$(2)(7) - (63 \div 7) =$	(6) (	$(26 - 6) \div (4 - 0) =$
(7)	$(3 + 3) \div (3 - 1) =$	(8) (	$(10 + 10) \div (9 - 4) =$
(9)	$(3 + 21) \div (11 - 3) =$	(10) (	(19·1) - (63 ÷ 7) =
(11)	(13 - 3)(5 + 1) =	(12) (	(17 + 7) ÷ (12 - 6) =
(13)	$(3 \cdot 6) - (54 \div 9) =$	(14) (	(10·2) + (35 ÷ 7) =
(15)	(1 × 17) - (16 ÷ 4) =	(16) (	91 ÷ 7) - (72 ÷ 9) =
(17)	$(4 - 2) \times (9 - 4) =$	(18) (	(15 ÷ 1) + (49 ÷ 7) =



## Worksheef) Simplifying Numerical Expressions ANSWER KEY

## Simplify the expressions.

(1) 
$$(13 + 32) \div (1 + 4) = 9$$
 (2)  $(6 - 2) \div (4 - 2) = 2$ 

- $(3) (1 \cdot 11) (16 \div 4) = 7 \qquad (4) (98 \div 7) (4)(2) = 6$
- (6)  $(26-6) \div (4-0) = 5$ (5)  $(2)(7) - (63 \div 7) = 5$
- (7)  $(3+3) \div (3-1) = 3$  (8)  $(10+10) \div (9-4) = 4$
- (9)  $(3 + 21) \div (11 3) = 3$  (10)  $(19 \cdot 1) (63 \div 7) = 10$
- (11) (13 3)(5 + 1) = 60(12)  $(17 + 7) \div (12 - 6) = 4$
- (13)  $(3 \cdot 6) (54 \div 9) = /2$  (14)  $(10 \cdot 2) + (35 \div 7) = 25$

(15) 
$$(1 \times 17) - (16 \div 4) = /3$$
 (16)  $(91 \div 7) - (72 \div 9) = 5$ 

(17)  $(4-2) \times (9-4) = 10$  (18)  $(15 \div 1) + (49 \div 7) = 22$ 





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