

MULTIPLICATION WORKSHEET

1) Multiply 17 and 19 by vertical multiplication method.

2) Which of the following is same as $90^2 - 2^2$:

a) $(92 + 2) \times (88 - 2)$

b) $(88 + 2) \times (92 - 2)$

c) $(91 + 2) \times (89 - 2)$

d) $(90 + 2) \times (90 - 2)$

3) Alaina spends 5 hours of time studying each day. Calculate the total number of hours she spends in studying in a month of 30 days.

4) Calculate the value when 13 is multiplied to the product of 17 and 20.

5) Which of the following is the same as 9 multiplied to 22 times 18?

a) $9 \times (22 \times 18)$

b) $22 \times (19 \times 18)$

c) $8 \times (22 \times 9)$

d) $19 \times (22 \times 8)$

- 6) In a rice factory, if each kg of rice needs 55 kg of raw paddy, how much amount of raw paddy will be needed to manufacture 26 kg of rice?
- 7) Which number when multiplied to 25 will give the value equal to 150?
- a) 3
 - b) 4
 - c) 5
 - d) 6
- 8) In a marshmallow stick, if each stick can hold 25 marshmallows, how marshmallows can be kept in 46 such sticks?
- 9) Fill in the given blank with an integer for: $16 \times \underline{\hspace{1cm}} = 48$
- 10) Find the value of the multiplication of 12×22 by vertical method.

ANSWERS

1. 323	6. 1430
2. d)	7. d)
3. 150	8. 1150
4. 4420	9. 3
5. a)	10. 264