



# Printable assessments CAMI Mathematics: Grade 5

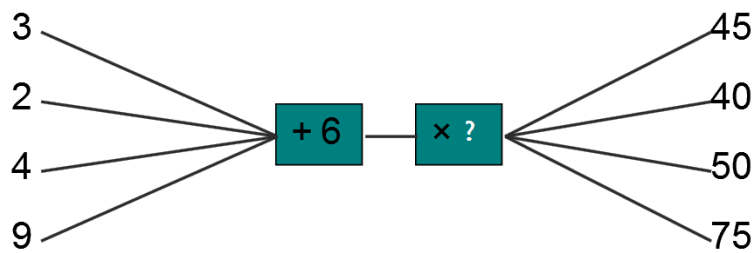
## Numeric patterns

1. Write down the next number in the pattern.

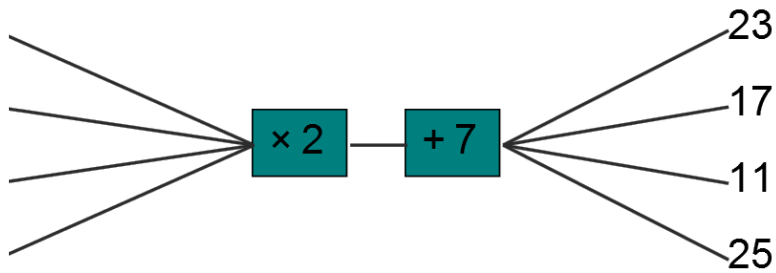
- (a) 29 ; 33 ; 37 ; 41 ; .....
- (b) 6 ; 12 ; 18 ; 24 ; .....
- (c) 26 ; 21 ; 16 ; 11 ; .....
- (d) 25 ; 23 ; 21 ; 19 ; .....
- (e) 43 ; 35 ; 27 ; 19 ; .....

2. Complete the flow diagram.

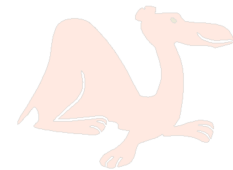
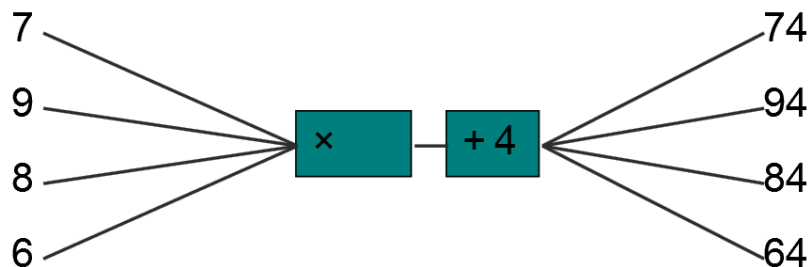
(a)



(b)



(c)

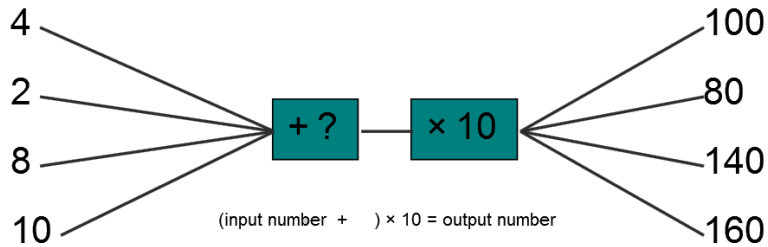




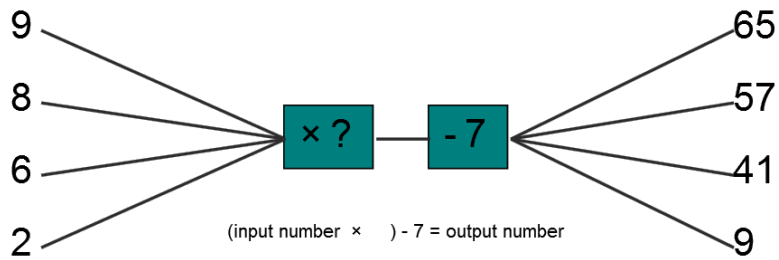
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3. Complete the rule that was used to complete the flow diagram.

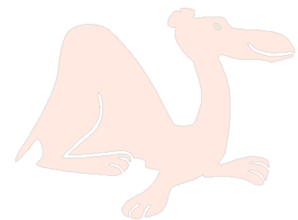
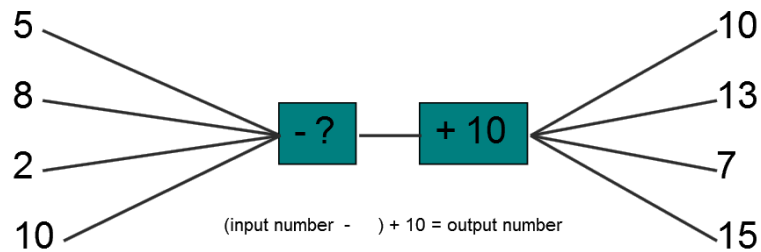
(a)



(b)



(c)





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## MENU

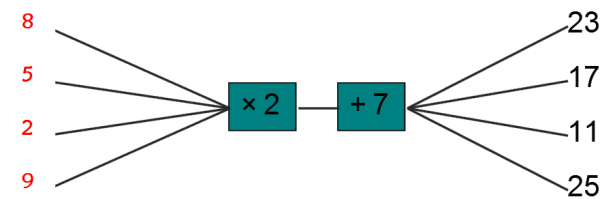
1. Write down the next number in the pattern. [4.1.4.1]

- (a) 29 ; 33 ; 37 ; 41 ; **45**
- (b) 6 ; 12 ; 18 ; 24 ; **30**
- (c) 26 ; 21 ; 16 ; 11 ; **6**
- (d) 25 ; 23 ; 21 ; 19 ; **17**
- (e) 43 ; 35 ; 27 ; 19 ; **11**

2. Complete the flow diagram. [3.2.5.1]

(a) ? = 5

(b)



(c) 10

3. Complete the rule that was used to complete the flow diagram. [3.2.5.2]

- (a) (input number + 6 )  $\times$  10 = output number
- (b) (input number  $\times$  8 ) - 7 = output number
- (c) (input number - 5 ) + 10 = output number

