## Question Paper

## Set 10

## Subject: Mathematics

Grade: $5^{\text {th }}$







| 9 | 1_2 <br> Mathematics <br> 6773 | Ch-6 <br> Be My Multiple I'll Be Your Factor | A matchstick can measure each side of the given triangle exactly. Which of these could be the length of the matchstick? |  | B |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |
|  |  | Option A | Option B | Option C | Option D |
|  |  | 3 cm | 4 cm | 5 cm | 6 cm |


| 10 | 1_2 <br> Mathematics $6778$ | Ch-6 Mittin <br> Be man <br> My Multiple Mr. <br> I'Il Be Your a tim <br> Factor 4 sto <br>  the firs <br>  of th <br>  as fa | Mr . Toad are ock. There are in front of them. jump 6 stones at Mr. Toad can jump time. Which is e on which both land, if they jump can each time? | (1) 0 | C |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |
|  |  | Option A | Option B | Option C | Option D |
|  |  | 3 | 4 | 12 | 24 |


| 11 | 1_2 <br> Mathematics $6782$ | Ch-6 The number 10 has 4 factors - <br> Be $1,2,5$ and 10. The table lists <br> My Multipl  <br> the NUMBER OF FACTORS for  <br> e I'Il Be Your some numbers.$\|$Factor From this we can say that the <br> number of prime numbers <br> between 520 and 530 are: |  |  |  | Number of Factors <br> 2 <br> 2 <br> 12 <br> 4 <br> 4 | B |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |  |  |
|  |  |  | Option A | Option B |  | Option C | Option D |
|  |  |  | 0 | 2 |  | 4 | Cannot be said for sure. |


| 12 | 1_4 <br> Mathematics |  | $+\angle=15$ <br> If these number sentences are true, which of the following may be correct? |  |  | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Option D |  |
|  |  |  |  |  |  |  |



| 15 | 3_18 <br> Mathematics $3241$ | Ch-6 <br> Be My <br> Multiple, Ill be Your Factor. | Simi has 14 red balls, 9 blue balls, and 12 yellow balls in a bag. What is the LEAST number of balls that she must take out to leave an EQUAL number of red, blue, and yellow balls in the bag? |  |  | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Answer Options |  |  |  |  |
|  |  | Option A | Option B | Option C | Option D |  |
|  |  | 3 | 5 | 8 | 35 |  |

