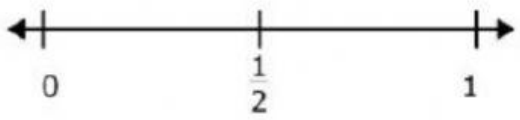
Grade 5 Mathematics - Unified Quiz (March 2021)

Question Number	Question	Marks	Difficulty and TIMSS Skill
1	G5M1-Write $\frac{1}{5}$ as a decimal. A. 0.2 B. 0.5 C. 1.5 D. 5.1	1	**Difficulty: Easy** **TIMSS Skill Domain: Knowing**
2	G5M2-Between which two whole numbers does the mixed number $3\frac{1}{4}$ lie? A. 0 and 1 B. 1 and 2 C. 2 and 3 D. 3 and 4	1	**Difficulty: Easy** **TIMSS Skill Domain: Knowing**
3	G5M3-Find the Greatest Common Factor (GCF) of 12 and 30. A. 2 B. 4 C. 6 D. 12	1	**Difficulty: Medium** **TIMSS Skill Domain: Applying**
4	G5M4-Mariam and her three friends are sharing two cakes equally. How much does each person receive (in its simplest form)? A. $\frac{5}{2}$ B. $\frac{2}{5}$ C. $\frac{2}{3}$ D. $\frac{1}{2}$	1	**Difficulty: Hard** **TIMSS Skill Domain: Reasoning**
5	G5M5-Muna and Fatima are cousins who begin to visit their grandmother starting from the beginning of Ramadan, each following a different pattern. Muna visits her grandmother every 4 days, starting on the 4th of Ramadan. Fatima visits her grandmother every 6 days, starting on the 6th of Ramadan.. On what day of Ramadan will both Muna and Fatima visit their grandmother on the same day? A. 12th of Ramadan B. 13th of Ramadan C. 14th of Ramadan D. 15th of Ramadan	1	**Difficulty: Hard** **TIMSS Skill Domain: Reasoning**

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6	G5M6-Abir reads 16 out of 18 pages of her book. What fraction of her book has she read, in simplest form? A. $\frac{9}{8}$ B. $\frac{8}{9}$ C. $\frac{2}{3}$ D. $\frac{3}{4}$	1	**Difficulty: Medium** **TIMSS Skill Domain: Applying**
7	G5M7-Khalid has two wires of lengths 16 cm and 24 cm. He must cut the wires into **smaller pieces of equal length.** Find the **maximum** length of each piece. A. 4 cm B. 6 cm C. 8 cm D. 12 cm	1	**Difficulty: Hard** **TIMSS Skill Domain: Reasoning**
8	G5M8-Round the fraction $\frac{13}{20}$ to the nearest benchmark number using the diagram to help you.  A. $\frac{1}{2}$ B. 0 C. 1 D. 20	1	**Difficulty: Medium** **TIMSS Skill Domain: Applying**
9	G5M9-What is the sum of $\frac{7}{10}$ and $\frac{1}{10}$ **in its simplest form**? A. $\frac{2}{3}$ B. $\frac{4}{5}$ C. $\frac{6}{10}$ D. $\frac{8}{10}$	1	**Difficulty: Easy** **TIMSS Skill Domain: Knowing**
10	G5M10-Aisha reads $\frac{1}{3}$ of her book. The next days she reads another $\frac{2}{15}$ of her book. What is the total fraction of the book that Aisha has read? A. $\frac{7}{10}$ B. $\frac{7}{15}$ C. $\frac{4}{12}$ D. $\frac{1}{2}$	1	**Difficulty: Medium** **TIMSS Skill Domain: Applying**
10 questions in total		**marks total**	**10**

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