

Chapter Test, Form 1A

Read each question carefully. Write the letter for your answer on the line provided.



1. Find the correct factor pair for 65.
 A. 2 and 33 B. 3 and 21 C. 5 and 13 D. 6 and 11 1. _____



2. Find the correct factor pair for 80.
 F. 2 and 20 G. 4 and 20 H. 5 and 15 I. 8 and 12 2. _____

3. Find a multiple of 5.
 A. 64 B. 71 C. 79 D. 85 3. _____

4. Find a multiple of 3.
 F. 69 G. 58 H. 43 I. 31 4. _____

Find an equivalent fraction for the part that is shaded.

5.  $\frac{3}{4} =$ 
 A. $\frac{6}{4}$ B. $\frac{3}{8}$ C. $\frac{6}{8}$ D. $\frac{6}{12}$ 5. _____

6.  $\frac{2}{6} =$ 
 F. $\frac{1}{6}$ G. $\frac{4}{6}$ H. $\frac{2}{12}$ I. $\frac{4}{12}$ 6. _____

Write each fraction in simplest form.

7. $\frac{3}{12}$
 A. $\frac{1}{4}$ B. $\frac{3}{6}$ C. $\frac{3}{4}$ D. $\frac{9}{12}$ 7. _____

8. $\frac{20}{100}$
 F. $\frac{2}{10}$ G. $\frac{1}{5}$ H. $\frac{5}{10}$ I. $\frac{2}{5}$ 8. _____

Chapter Test, Form 1A *(continued)*

9. Write $2\frac{3}{10}$ as an improper fraction.

A. $\frac{15}{10}$

B. $\frac{21}{10}$

C. $\frac{23}{10}$

D. $\frac{31}{10}$

9. _____

10. Find an equivalent fraction for $\frac{3}{12}$.

F. $\frac{3}{4}$

G. $\frac{1}{2}$

H. $\frac{1}{3}$

I. $\frac{1}{4}$

10. _____

11. Find $\frac{11}{4}$ as a mixed number.

A. $2\frac{3}{4}$

B. $2\frac{3}{4}$

C. $3\frac{2}{3}$

D. $3\frac{2}{4}$

11. _____

For Exercises 12 and 13, use the following table.

Bree's Test Scores	
Subject	Score
Math	$\frac{7}{10}$
Health	$\frac{4}{8}$
Science	$\frac{4}{5}$
History	$\frac{3}{5}$

12. Which test score is the lowest?

F. math

G. health

H. science

I. history

12. _____

13. Which test score is the highest?

A. math

B. health

C. science

D. history

13. _____

14. Riley read on Monday, Tuesday, and Wednesday. She read $\frac{3}{4}$, $\frac{2}{8}$, and $\frac{5}{10}$ of a book. If Riley read the most on Monday, which fraction represents how much she read?

F. $\frac{3}{4}$

G. $\frac{2}{8}$

H. $\frac{5}{10}$

I. 0

14. _____