

Name _____

A – Multiply Fractions

_____ = $\frac{1}{4}$ of 12

_____ = $\frac{1}{2}$ of $\frac{3}{4}$

_____ = $\frac{3}{4} * \frac{1}{4}$

_____ = $\frac{1}{5}$ of 5

_____ = $\frac{4}{5} * \frac{5}{16}$

_____ = $\frac{8}{9} * \frac{1}{3}$

_____ = $\frac{3}{8}$ of $\frac{2}{3}$

_____ = $\frac{1}{4} * \frac{1}{2}$

_____ = $\frac{1}{6} * \frac{1}{6}$

_____ = $\frac{3}{4}$ of 20

Review

_____ = $9.4 + 3.76$

_____ = $7.03 + 26.1$

Name _____

B – Multiply Fractions

_____ = $\frac{2}{3}$ of $\frac{3}{4}$

_____ = $\frac{1}{2} * \frac{6}{7}$

_____ = $\frac{3}{4}$ of $\frac{2}{3}$

_____ = $\frac{2}{5}$ of $\frac{5}{8}$

_____ = $\frac{3}{10} * \frac{5}{7}$

_____ = $\frac{7}{9} * \frac{3}{4}$

_____ = $\frac{1}{4} * \frac{6}{7}$

_____ = $\frac{3}{4} * \frac{4}{5}$

_____ = $\frac{1}{2}$ of $\frac{6}{7}$

_____ = $7 * \frac{2}{5}$

Review

_____ = $26.1 - 7.03$

_____ = $201.5 - 18.92$

Name _____

C – Multiply Fractions

_____ = $\frac{1}{2} * \frac{1}{4}$

_____ = $\frac{3}{5}$ of $\frac{2}{3}$

_____ = $\frac{5}{8} * \frac{2}{7}$

_____ = $\frac{5}{6}$ of $\frac{3}{10}$

_____ = $\frac{6}{11} * 77$

_____ = $\frac{3}{4} * \frac{3}{8}$

_____ = $\frac{4}{5}$ of $\frac{4}{9}$

_____ = $\frac{1}{5} * \frac{1}{3}$

_____ = $15 * \frac{5}{8}$

_____ = $\frac{2}{5}$ of $\frac{1}{5}$

Review

_____ = GCF {24, 36}

_____ = LCM {24, 36}

Name _____

D – Multiply Fractions

_____ = $\frac{2}{5}$ of $\frac{7}{8}$

_____ = $\frac{1}{5}$ of $\frac{1}{2}$

_____ = $\frac{2}{5} * \frac{1}{8}$

_____ = $\frac{3}{4}$ of 24

_____ = $\frac{3}{5} * \frac{3}{4}$

_____ = $\frac{2}{3} * \frac{4}{5}$

_____ = $\frac{2}{5} * \frac{2}{7}$

_____ = $\frac{2}{3}$ of $\frac{1}{2}$

_____ = $9 * \frac{3}{4}$

_____ = $12 * \frac{6}{7}$

Review

_____ = $8 + 2 \div 2 - 1$

_____ = $6 * 6 + (5 - 3)$

Name _____

E– Multiply Fractions

_____ = $\frac{7}{8} * \frac{6}{7}$

_____ = $\frac{2}{3}$ of $\frac{3}{4}$

_____ = $\frac{2}{5} * \frac{10}{11}$

_____ = $\frac{5}{6}$ of 10

_____ = $\frac{3}{4} * \frac{8}{9}$

_____ = $\frac{8}{9}$ of 27

_____ = $\frac{5}{8} * \frac{2}{3}$

_____ = $\frac{6}{7}$ of $\frac{14}{15}$

_____ = $\frac{1}{8} * \frac{1}{2}$

_____ = $\frac{2}{5}$ of 30

Review

_____ = $26.95 + 13.5$

_____ = $37.1 + 7.29$

Name _____

F – Multiply Fractions

_____ = $\frac{5}{8} * \frac{3}{10}$

_____ = $\frac{3}{4}$ of 20

_____ = $\frac{3}{4} * \frac{2}{3}$

_____ = $\frac{1}{2}$ of $\frac{6}{7}$

_____ = $\frac{1}{5} * \frac{5}{6}$

_____ = $\frac{5}{9} * \frac{3}{4}$

_____ = $\frac{7}{8}$ of 16

_____ = $\frac{1}{9} * \frac{3}{5}$

_____ = $\frac{1}{2}$ of $\frac{8}{9}$

_____ = $12 * \frac{3}{8}$

Review

_____ = $949 - 48.12$

_____ = $171.1 - 92.38$

Name _____

G – Multiply Fractions

_____ = $\frac{4}{9} * \frac{3}{8}$

_____ = $\frac{6}{7}$ of $\frac{2}{3}$

_____ = $\frac{9}{10}$ of 100

_____ = $\frac{4}{5} * \frac{15}{16}$

_____ = $\frac{5}{8} * 64$

_____ = $\frac{1}{9} * \frac{9}{10}$

_____ = $\frac{4}{5}$ of $\frac{5}{8}$

_____ = $\frac{3}{7} * \frac{1}{3}$

_____ = $25 * \frac{5}{6}$

_____ = $\frac{4}{11}$ of $\frac{7}{12}$

Review

_____ = GCF {32, 40}

_____ = LCM {32, 40}

Name _____

H – Multiply Fractions

_____ = $\frac{1}{5}$ of 50

_____ = $\frac{7}{8} * 12$

_____ = $\frac{3}{5} * \frac{4}{9}$

_____ = $\frac{8}{9}$ of 27

_____ = $\frac{2}{5} * \frac{5}{7}$

_____ = $\frac{4}{5}$ of $\frac{2}{3}$

_____ = $\frac{3}{7} * \frac{7}{9}$

_____ = $\frac{5}{6}$ of $\frac{2}{3}$

_____ = $12 * \frac{7}{8}$

_____ = $\frac{2}{9} * \frac{1}{2}$

Review

_____ = $16 \div 8 + 5 * 2$

_____ = $36 \div 3^2 * 2$

Fractions *	Fractions *	Fractions *	Fractions *	Fractions *	Fractions *	Fractions *	Fractions *
A	B	C	D	E	F	G	H
3	$\frac{1}{2}$	$\frac{1}{8}$	$\frac{7}{20}$	$\frac{3}{4}$	$\frac{3}{16}$	$\frac{1}{6}$	10
$\frac{3}{8}$	$\frac{3}{7}$	$\frac{2}{5}$	$\frac{1}{10}$	$\frac{1}{2}$	15	$\frac{4}{7}$	$10\frac{1}{2}$
$\frac{3}{16}$	$\frac{1}{2}$	$\frac{5}{28}$	$\frac{1}{20}$	$\frac{4}{11}$	$\frac{1}{2}$	90	$\frac{4}{15}$
1	$\frac{1}{4}$	$\frac{1}{4}$	18	$8\frac{1}{3}$	$\frac{3}{7}$	$\frac{3}{4}$	24
$\frac{1}{4}$	$\frac{3}{14}$	42	$\frac{9}{20}$	$\frac{2}{3}$	$\frac{1}{6}$	40	$\frac{2}{7}$
$\frac{8}{27}$	$\frac{7}{12}$	$\frac{9}{32}$	$\frac{8}{15}$	24	$\frac{5}{12}$	$\frac{1}{10}$	$\frac{8}{15}$
$\frac{1}{4}$	$\frac{3}{14}$	$\frac{16}{45}$	$\frac{4}{35}$	$\frac{5}{12}$	14	$\frac{1}{2}$	$\frac{1}{3}$
$\frac{1}{8}$	$\frac{3}{5}$	$\frac{1}{15}$	$\frac{1}{3}$	$\frac{4}{5}$	$\frac{1}{15}$	$\frac{1}{7}$	$\frac{5}{9}$
$\frac{1}{36}$	$\frac{3}{7}$	$9\frac{3}{8}$	$6\frac{3}{4}$	$\frac{1}{16}$	$\frac{4}{9}$	$20\frac{5}{6}$	$10\frac{1}{2}$
15	$2\frac{4}{5}$	$\frac{2}{25}$	$10\frac{2}{7}$	12	$4\frac{1}{2}$	$\frac{7}{33}$	$\frac{1}{9}$
Review	Review	Review	Review	Review	Review	Review	Review
13.16	19.07	12	8	40.45	900.88	8	12
33.13	182.58	72	38	44.39	78.72	160	8