



Math worksheet on 'Division - From Model to Equation (Level 3)'. Part of a broader unit on 'Division of Integers - Intro'

Learn online: app.mobius.academy/math/units/division_integers_intro/

1

Total = 30

6 groups

What division equation would help you divide the set of shapes as shown

a	$30 \div 6$	b	$20 \div 5$
c	$12 \div 2$	d	$21 \div 3$
e	$36 \div 6$	f	$42 \div 7$

2

Total = 20

5 groups

What division equation would help you divide the set of shapes as shown

a	$20 \div 5$	b	$24 \div 6$
c	$30 \div 5$	d	$10 \div 5$
e	$24 \div 4$	f	$42 \div 6$

3

Total = 24

8 groups

What division equation would help you divide the set of shapes as shown

a	$6 \div 3$	b	$24 \div 4$
c	$30 \div 5$	d	$14 \div 7$
e	$30 \div 6$	f	$24 \div 8$

4

Total = 48

6 groups

What division equation would help you divide the set of shapes as shown

a	$10 \div 5$	b	$48 \div 6$
c	$20 \div 5$	d	$12 \div 4$
e	$20 \div 4$	f	$24 \div 6$

5

Total = 32

4 groups

What division equation would help you divide the set of shapes as shown

a	$36 \div 6$	b	$24 \div 4$
c	$15 \div 3$	d	$32 \div 4$
e	$12 \div 2$	f	$12 \div 6$

6

Total = 30

5 groups

What division equation would help you divide the set of shapes as shown

a	$15 \div 3$	b	$14 \div 7$
c	$30 \div 5$	d	$42 \div 6$
e	$36 \div 6$	f	$15 \div 5$

7

Total = 45

9 groups

What division equation would help you divide the set of shapes as shown

a	$6 \div 3$	b	$15 \div 3$
c	$45 \div 9$	d	$20 \div 4$
e	$35 \div 7$	f	$21 \div 3$