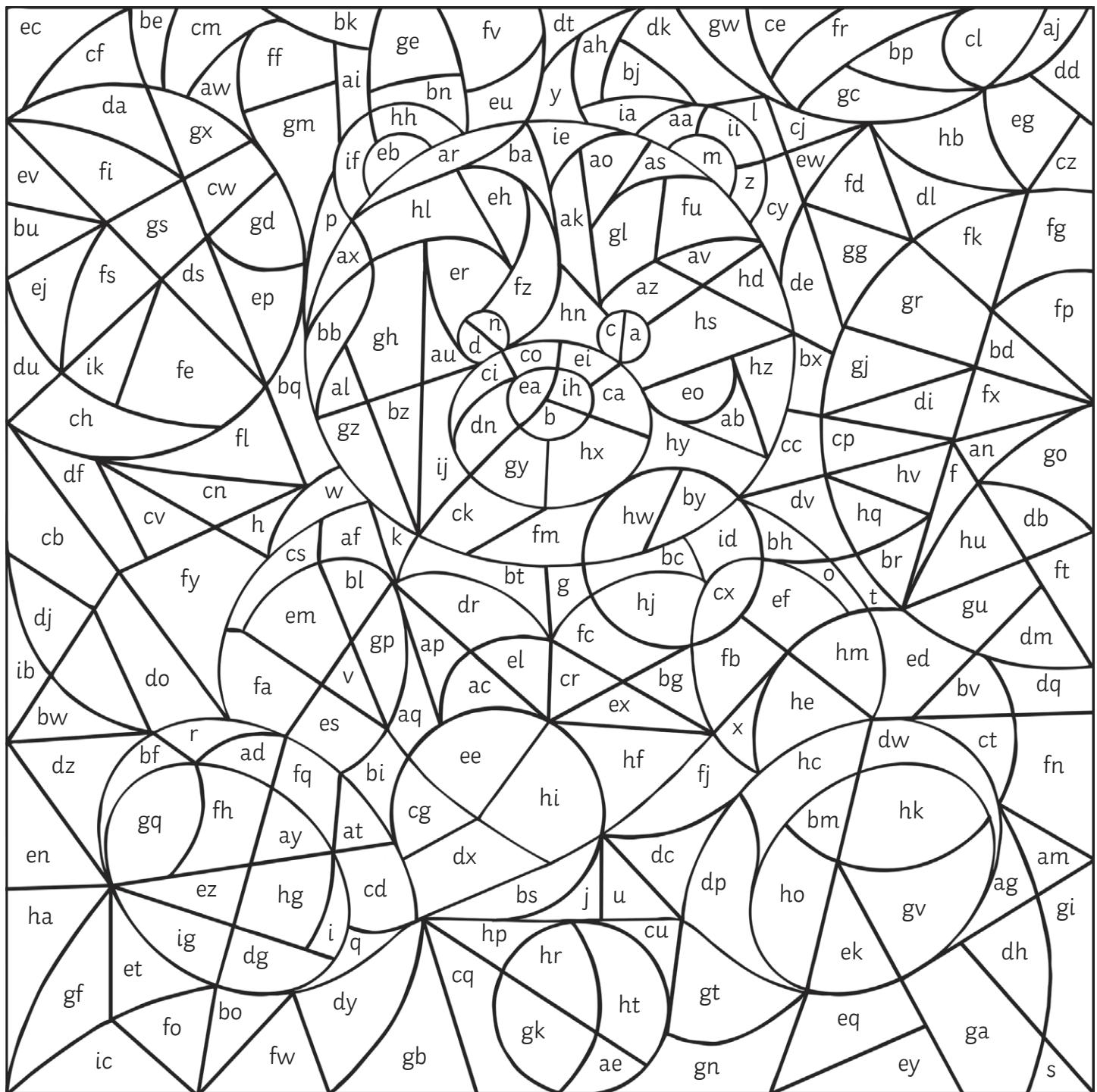


Solving Equations



Key

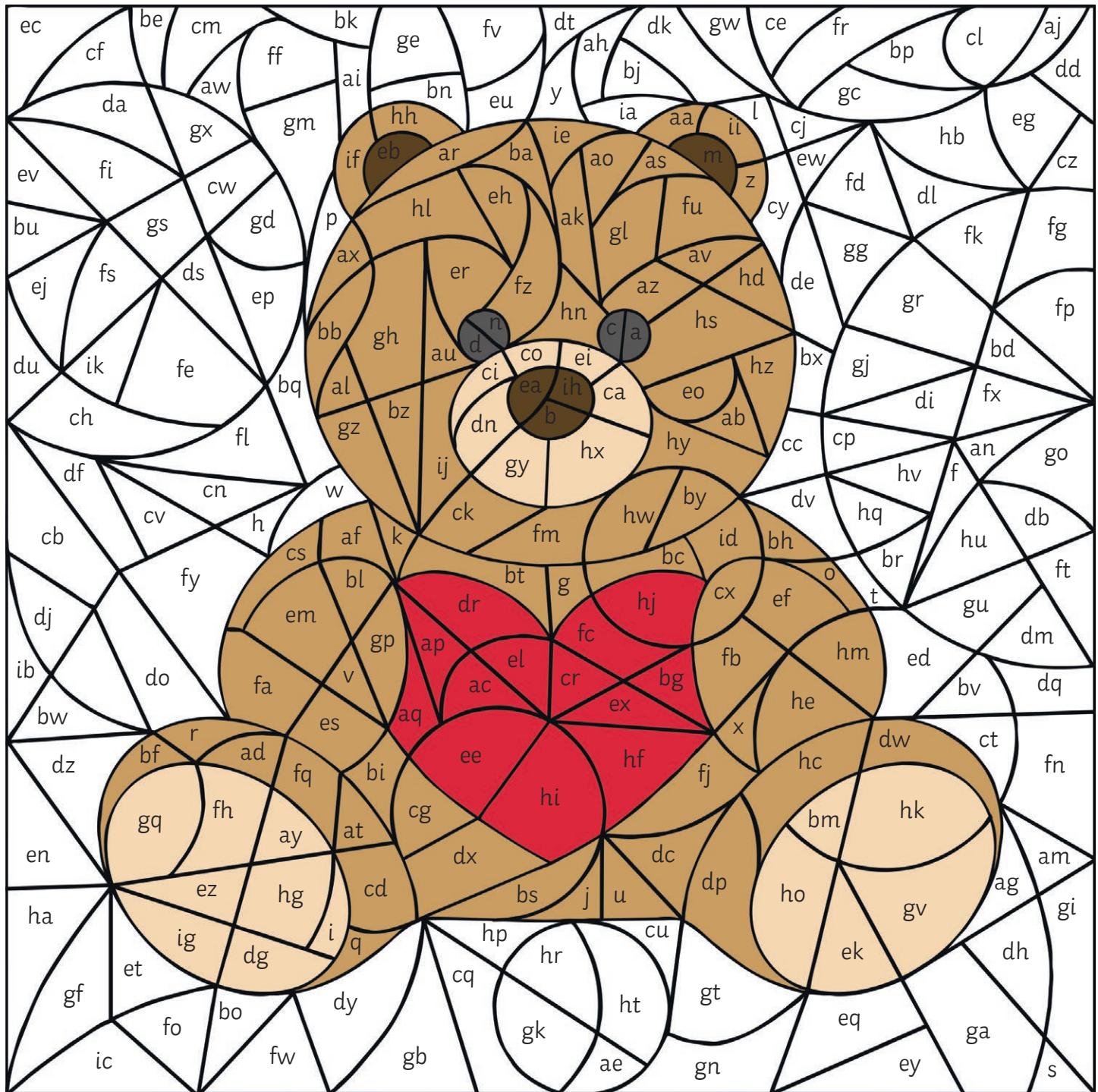
Mid Brown:	$x = 1, x = 2, x = 3, x = 4$
Dark brown:	$x = 5, x = 6$
Light brown:	$x = 7, x = 8, x = 9$
Grey:	$x = 10$
Red:	$x = 11, x = 12$

Letters without an equation should be left blank.

a.	$5x = 50$	$x =$ _____	<input type="checkbox"/>	ao.	$x + 5 = 6$	$x =$ _____	<input type="checkbox"/>	ca.	$6x = 48$	$x =$ _____	<input type="checkbox"/>
b.	$x - 73 = -68$	$x =$ _____	<input type="checkbox"/>	ap.	$11x = 121$	$x =$ _____	<input type="checkbox"/>	cd.	$6x = 6$	$x =$ _____	<input type="checkbox"/>
c.	$25x = 250$	$x =$ _____	<input type="checkbox"/>	aq.	$3x = 36$	$x =$ _____	<input type="checkbox"/>	cg.	$x + 96 = 100$	$x =$ _____	<input type="checkbox"/>
d.	$7x = 70$	$x =$ _____	<input type="checkbox"/>	ar.	$5x = 15$	$x =$ _____	<input type="checkbox"/>	ci.	$10x = 90$	$x =$ _____	<input type="checkbox"/>
g.	$x - 6 = -2$	$x =$ _____	<input type="checkbox"/>	as.	$x - 14 = -13$	$x =$ _____	<input type="checkbox"/>	ck.	$x - 18 = -16$	$x =$ _____	<input type="checkbox"/>
i.	$x - 11 = -2$	$x =$ _____	<input type="checkbox"/>	at.	$3x = 6$	$x =$ _____	<input type="checkbox"/>	co.	$2x = 16$	$x =$ _____	<input type="checkbox"/>
j.	$x - 84 = -82$	$x =$ _____	<input type="checkbox"/>	au.	$4x = 4$	$x =$ _____	<input type="checkbox"/>	cr.	$x + 15 = 26$	$x =$ _____	<input type="checkbox"/>
k.	$10x = 30$	$x =$ _____	<input type="checkbox"/>	av.	$x - 12 = -11$	$x =$ _____	<input type="checkbox"/>	cs.	$7x = 14$	$x =$ _____	<input type="checkbox"/>
m.	$5x = 30$	$x =$ _____	<input type="checkbox"/>	ax.	$6x = 6$	$x =$ _____	<input type="checkbox"/>	cx.	$8x = 32$	$x =$ _____	<input type="checkbox"/>
n.	$26x = 260$	$x =$ _____	<input type="checkbox"/>	ay.	$9x = 72$	$x =$ _____	<input type="checkbox"/>	dc.	$x - 11 = -7$	$x =$ _____	<input type="checkbox"/>
o.	$9x = 9$	$x =$ _____	<input type="checkbox"/>	az.	$x + 8 = 10$	$x =$ _____	<input type="checkbox"/>	dg.	$x + 18 = 27$	$x =$ _____	<input type="checkbox"/>
q.	$6x = 18$	$x =$ _____	<input type="checkbox"/>	ba.	$3x = 12$	$x =$ _____	<input type="checkbox"/>	dp.	$2x = 8$	$x =$ _____	<input type="checkbox"/>
r.	$10x = 40$	$x =$ _____	<input type="checkbox"/>	bb.	$6x = 12$	$x =$ _____	<input type="checkbox"/>	dr.	$x - 14 = -3$	$x =$ _____	<input type="checkbox"/>
u.	$x - 79 = -77$	$x =$ _____	<input type="checkbox"/>	bc.	$x - 31 = -30$	$x =$ _____	<input type="checkbox"/>	dw.	$9x = 9$	$x =$ _____	<input type="checkbox"/>
v.	$x - 67 = -65$	$x =$ _____	<input type="checkbox"/>	bf.	$3x = 9$	$x =$ _____	<input type="checkbox"/>	dx.	$x + 57 = 59$	$x =$ _____	<input type="checkbox"/>
x.	$x - 10 = -9$	$x =$ _____	<input type="checkbox"/>	bg.	$6x = 66$	$x =$ _____	<input type="checkbox"/>	ea.	$x + 93 = 98$	$x =$ _____	<input type="checkbox"/>
z.	$5x = 15$	$x =$ _____	<input type="checkbox"/>	bh.	$11x = 44$	$x =$ _____	<input type="checkbox"/>	eb.	$8x = 40$	$x =$ _____	<input type="checkbox"/>
aa.	$5x = 10$	$x =$ _____	<input type="checkbox"/>	bi.	$x - 55 = -53$	$x =$ _____	<input type="checkbox"/>	ee.	$x - 7 = 5$	$x =$ _____	<input type="checkbox"/>
ab.	$x + 12 = 16$	$x =$ _____	<input type="checkbox"/>	bl.	$9x = 9$	$x =$ _____	<input type="checkbox"/>	ef.	$12x = 12$	$x =$ _____	<input type="checkbox"/>
ac.	$x + 20 = 32$	$x =$ _____	<input type="checkbox"/>	bm.	$x - 3 = 6$	$x =$ _____	<input type="checkbox"/>	eh.	$8x = 8$	$x =$ _____	<input type="checkbox"/>
ad.	$4x = 4$	$x =$ _____	<input type="checkbox"/>	bs.	$x - 3 = 1$	$x =$ _____	<input type="checkbox"/>	ei.	$3x = 27$	$x =$ _____	<input type="checkbox"/>
af.	$10x = 10$	$x =$ _____	<input type="checkbox"/>	bt.	$x - 9 = -6$	$x =$ _____	<input type="checkbox"/>	ek.	$6x = 42$	$x =$ _____	<input type="checkbox"/>
ak.	$x - 11 = -8$	$x =$ _____	<input type="checkbox"/>	by.	$x + \frac{15}{17} =$	$x =$ _____	<input type="checkbox"/>	el.	$7x = 77$	$x =$ _____	<input type="checkbox"/>
al.	$6x = 24$	$x =$ _____	<input type="checkbox"/>	bz.	$4x = 4$	$x =$ _____	<input type="checkbox"/>	em.	$x + 71 = 75$	$x =$ _____	<input type="checkbox"/>

eo.	$x + 5 = 6$	$x =$ _____	<input type="checkbox"/>	hg.	$x - 1 = 8$	$x =$ _____	<input type="checkbox"/>
er.	$2x = 8$	$x =$ _____	<input type="checkbox"/>	hh.	$17x = 17$	$x =$ _____	<input type="checkbox"/>
es.	$x - 24 = -23$	$x =$ _____	<input type="checkbox"/>	hi.	$x + 4 = 15$	$x =$ _____	<input type="checkbox"/>
ex.	$x + 2 = 14$	$x =$ _____	<input type="checkbox"/>	hj.	$5x = 55$	$x =$ _____	<input type="checkbox"/>
ez.	$x + 12 = 19$	$x =$ _____	<input type="checkbox"/>	hk.	$x - 11 = -2$	$x =$ _____	<input type="checkbox"/>
fa.	$x + 36 = 38$	$x =$ _____	<input type="checkbox"/>	hl.	$3x = 3$	$x =$ _____	<input type="checkbox"/>
fb.	$x + 10 = 12$	$x =$ _____	<input type="checkbox"/>	hm.	$11x = 33$	$x =$ _____	<input type="checkbox"/>
fc.	$2x = 24$	$x =$ _____	<input type="checkbox"/>	hn.	$x - 6 = -2$	$x =$ _____	<input type="checkbox"/>
fh.	$3x = 24$	$x =$ _____	<input type="checkbox"/>	ho.	$x + 3 = 12$	$x =$ _____	<input type="checkbox"/>
fj.	$x + 6 = 10$	$x =$ _____	<input type="checkbox"/>	hs.	$x + 20 = 24$	$x =$ _____	<input type="checkbox"/>
fm.	$x + 15 = 18$	$x =$ _____	<input type="checkbox"/>	hw.	$x - 10 = -6$	$x =$ _____	<input type="checkbox"/>
fq.	$7x = 14$	$x =$ _____	<input type="checkbox"/>	hx.	$2x = 18$	$x =$ _____	<input type="checkbox"/>
fu.	$x + 12 = 16 = 40$	$x =$ _____	<input type="checkbox"/>	hy.	$x - 13 = -9$	$x =$ _____	<input type="checkbox"/>
fz.	$x - 9 = -6$	$x =$ _____	<input type="checkbox"/>	hz.	$x + 4 = 6$	$x =$ _____	<input type="checkbox"/>
gh.	$10x = 40$	$x =$ _____	<input type="checkbox"/>	id.	$x - 6 = -3$	$x =$ _____	<input type="checkbox"/>
gl.	$x + 12 = 14$	$x =$ _____	<input type="checkbox"/>	ie.	$x - 6 = -3$	$x =$ _____	<input type="checkbox"/>
gp.	$x + 88 = 89$	$x =$ _____	<input type="checkbox"/>	if.	$11x = 22$	$x =$ _____	<input type="checkbox"/>
gq.	$5x = 40$	$x =$ _____	<input type="checkbox"/>	ig.	$x - 6 = 1$	$x =$ _____	<input type="checkbox"/>
gv.	$x - 17 = -8$	$x =$ _____	<input type="checkbox"/>	ih.	$x + 13 = 19$	$x =$ _____	<input type="checkbox"/>
gy.	$10x = 70$	$x =$ _____	<input type="checkbox"/>	ii.	$5x = 20$	$x =$ _____	<input type="checkbox"/>
gz.	$6x = 12$	$x =$ _____	<input type="checkbox"/>	ij.	$9x = 36$	$x =$ _____	<input type="checkbox"/>
hc.	$x + 14 = 18$	$x =$ _____	<input type="checkbox"/>				
hd.	$9x = 36$	$x =$ _____	<input type="checkbox"/>				
he.	$2x = 2$	$x =$ _____	<input type="checkbox"/>				
hf.	$11x = 132$	$x =$ _____	<input type="checkbox"/>				

Solving Equations Answers



Key

Mid Brown:	$x = 1, x = 2, x = 3, x = 4$
Dark brown:	$x = 5, x = 6$
Light brown:	$x = 7, x = 8, x = 9$
Grey:	$x = 10$
Red:	$x = 11, x = 12$

Letters without an equation should be left blank.

a.	$5x = 50$	$x = \underline{\hspace{1cm}}$		ao.	$x + 5 = 6$	$x = \underline{\hspace{1cm}}$		ca.	$6x = 48$	$x = \underline{\hspace{1cm}}$	
b.	$x - 73 = -68$	$x = \underline{\hspace{1cm}}$		ap.	$11x = 121$	$x = \underline{\hspace{1cm}}$		cd.	$6x = 6$	$x = \underline{\hspace{1cm}}$	
c.	$25x = 250$	$x = \underline{\hspace{1cm}}$		aq.	$3x = 36$	$x = \underline{\hspace{1cm}}$		cg.	$x + 96 = 100$	$x = \underline{\hspace{1cm}}$	
d.	$7x = 70$	$x = \underline{\hspace{1cm}}$		ar.	$5x = 15$	$x = \underline{\hspace{1cm}}$		ci.	$10x = 90$	$x = \underline{\hspace{1cm}}$	
g.	$x - 6 = -2$	$x = \underline{\hspace{1cm}}$		as.	$x - 14 = -13$	$x = \underline{\hspace{1cm}}$		ck.	$x - 18 = -16$	$x = \underline{\hspace{1cm}}$	
i.	$x - 11 = -2$	$x = \underline{\hspace{1cm}}$		at.	$3x = 6$	$x = \underline{\hspace{1cm}}$		co.	$2x = 16$	$x = \underline{\hspace{1cm}}$	
j.	$x - 84 = -82$	$x = \underline{\hspace{1cm}}$		au.	$4x = 4$	$x = \underline{\hspace{1cm}}$		cr.	$x + 15 = 26$	$x = \underline{\hspace{1cm}}$	
k.	$10x = 30$	$x = \underline{\hspace{1cm}}$		av.	$x - 12 = -11$	$x = \underline{\hspace{1cm}}$		cs.	$7x = 14$	$x = \underline{\hspace{1cm}}$	
m.	$5x = 30$	$x = \underline{\hspace{1cm}}$		ax.	$6x = 6$	$x = \underline{\hspace{1cm}}$		cx.	$8x = 32$	$x = \underline{\hspace{1cm}}$	
n.	$26x = 260$	$x = \underline{\hspace{1cm}}$		ay.	$9x = 72$	$x = \underline{\hspace{1cm}}$		dc.	$x - 11 = -7$	$x = \underline{\hspace{1cm}}$	
o.	$9x = 9$	$x = \underline{\hspace{1cm}}$		az.	$x + 8 = 10$	$x = \underline{\hspace{1cm}}$		dg.	$x + 18 = 27$	$x = \underline{\hspace{1cm}}$	
q.	$6x = 18$	$x = \underline{\hspace{1cm}}$		ba.	$3x = 12$	$x = \underline{\hspace{1cm}}$		dp.	$2x = 8$	$x = \underline{\hspace{1cm}}$	
r.	$10x = 40$	$x = \underline{\hspace{1cm}}$		bb.	$6x = 12$	$x = \underline{\hspace{1cm}}$		dr.	$x - 14 = -3$	$x = \underline{\hspace{1cm}}$	
u.	$x - 79 = -77$	$x = \underline{\hspace{1cm}}$		bc.	$x - 31 = -30$	$x = \underline{\hspace{1cm}}$		dw.	$9x = 9$	$x = \underline{\hspace{1cm}}$	
v.	$x - 67 = -65$	$x = \underline{\hspace{1cm}}$		bf.	$3x = 9$	$x = \underline{\hspace{1cm}}$		dx.	$x + 57 = 59$	$x = \underline{\hspace{1cm}}$	
x.	$x - 10 = -9$	$x = \underline{\hspace{1cm}}$		bg.	$6x = 66$	$x = \underline{\hspace{1cm}}$		ea.	$x + 93 = 98$	$x = \underline{\hspace{1cm}}$	
z.	$5x = 15$	$x = \underline{\hspace{1cm}}$		bh.	$11x = 44$	$x = \underline{\hspace{1cm}}$		eb.	$8x = 40$	$x = \underline{\hspace{1cm}}$	
aa.	$5x = 10$	$x = \underline{\hspace{1cm}}$		bi.	$x - 55 = -53$	$x = \underline{\hspace{1cm}}$		ee.	$x - 7 = 5$	$x = \underline{\hspace{1cm}}$	
ab.	$x + 12 = 16$	$x = \underline{\hspace{1cm}}$		bl.	$9x = 9$	$x = \underline{\hspace{1cm}}$		ef.	$12x = 12$	$x = \underline{\hspace{1cm}}$	
ac.	$x + 20 = 32$	$x = \underline{\hspace{1cm}}$		bm.	$x - 3 = 6$	$x = \underline{\hspace{1cm}}$		eh.	$8x = 8$	$x = \underline{\hspace{1cm}}$	
ad.	$4x = 4$	$x = \underline{\hspace{1cm}}$		bs.	$x - 3 = 1$	$x = \underline{\hspace{1cm}}$		ei.	$3x = 27$	$x = \underline{\hspace{1cm}}$	
af.	$10x = 10$	$x = \underline{\hspace{1cm}}$		bt.	$x - 9 = -6$	$x = \underline{\hspace{1cm}}$		ek.	$6x = 42$	$x = \underline{\hspace{1cm}}$	
ak.	$x - 11 = -8$	$x = \underline{\hspace{1cm}}$		by.	$x + 15 = 17$	$x = \underline{\hspace{1cm}}$		el.	$7x = 77$	$x = \underline{\hspace{1cm}}$	
al.	$6x = 24$	$x = \underline{\hspace{1cm}}$		bz.	$4x = 4$	$x = \underline{\hspace{1cm}}$		em.	$x + 71 = 75$	$x = \underline{\hspace{1cm}}$	

eo.	$x + 5 = 6$	$x =$ <input type="text"/>		hg.	$x - 1 = 8$	$x =$ <input type="text"/>	
er.	$2x = 8$	$x =$ <input type="text"/>		hh.	$17x = 17$	$x =$ <input type="text"/>	
es.	$x - 24 = -23$	$x =$ <input type="text"/>		hi.	$x + 4 = 15$	$x =$ <input type="text"/>	
ex.	$x + 2 = 14$	$x =$ <input type="text"/>		hj.	$5x = 55$	$x =$ <input type="text"/>	
ez.	$x + 12 = 19$	$x =$ <input type="text"/>		hk.	$x - 11 = -2$	$x =$ <input type="text"/>	
fa.	$x + 36 = 38$	$x =$ <input type="text"/>		hl.	$3x = 3$	$x =$ <input type="text"/>	
fb.	$x + 10 = 12$	$x =$ <input type="text"/>		hm.	$11x = 33$	$x =$ <input type="text"/>	
fc.	$2x = 24$	$x =$ <input type="text"/>		hn.	$x - 6 = -2$	$x =$ <input type="text"/>	
fh.	$3x = 24$	$x =$ <input type="text"/>		ho.	$x + 3 = 12$	$x =$ <input type="text"/>	
fj.	$x + 6 = 10$	$x =$ <input type="text"/>		hs.	$x + 20 = 24$	$x =$ <input type="text"/>	
fm.	$x + 15 = 18$	$x =$ <input type="text"/>		hw.	$x - 10 = -6$	$x =$ <input type="text"/>	
fq.	$7x = 14$	$x =$ <input type="text"/>		hx.	$2x = 18$	$x =$ <input type="text"/>	
fu.	$x + 12 = 16 = 40$	$x =$ <input type="text"/>		hy.	$x - 13 = -9$	$x =$ <input type="text"/>	
fz.	$x - 9 = -6$	$x =$ <input type="text"/>		hz.	$x + 4 = 6$	$x =$ <input type="text"/>	
gh.	$10x = 40$	$x =$ <input type="text"/>		id.	$x - 6 = -3$	$x =$ <input type="text"/>	
gl.	$x + 12 = 14$	$x =$ <input type="text"/>		ie.	$x - 6 = -3$	$x =$ <input type="text"/>	
gp.	$x + 88 = 89$	$x =$ <input type="text"/>		if.	$11x = 22$	$x =$ <input type="text"/>	
gq.	$5x = 40$	$x =$ <input type="text"/>		ig.	$x - 6 = 1$	$x =$ <input type="text"/>	
gv.	$x - 17 = -8$	$x =$ <input type="text"/>		ih.	$x + 13 = 19$	$x =$ <input type="text"/>	
gy.	$10x = 70$	$x =$ <input type="text"/>		ii.	$5x = 20$	$x =$ <input type="text"/>	
gz.	$6x = 12$	$x =$ <input type="text"/>		ij.	$9x = 36$	$x =$ <input type="text"/>	
hc.	$x + 14 = 18$	$x =$ <input type="text"/>					
hd.	$9x = 36$	$x =$ <input type="text"/>					
he.	$2x = 2$	$x =$ <input type="text"/>					
hf.	$11x = 132$	$x =$ <input type="text"/>					