MODULE

27

The Ups and Downs of Love

oving is more complex than liking and thus more difficult to measure, more perplexing to study. People yearn for it, live for it, die for it.

Most attraction researchers have studied what is most easily studied—responses during brief encounters between strangers. The influences on our initial liking of another—proximity, attractiveness, similarity, being liked, and other rewarding traits—also influence our long-term, close relationships. The impressions that dating couples quickly form of each other therefore provide a clue to their long-term future (Berg, 1984; Berg & McQuinn, 1986). Indeed, if North American romances flourished *randomly*, without regard to proximity and similarity, then most Catholics (being a minority) would marry Protestants, most Blacks would marry Whites, and college graduates (also a minority) would be as apt to marry high school dropouts as to marry fellow graduates.

So first impressions are important. Nevertheless, long-term loving is not merely an intensification of initial liking. Social psychologists therefore study enduring, close relationships.

PASSIONATE LOVE

The first step in scientifically studying romantic love, as in studying any variable, is to decide how to define and measure it. We have ways to measure aggression, altruism, prejudice, and liking—but how do we measure love?

"How do I love thee? Let me count the ways," wrote Elizabeth Barrett Browning. Social scientists have counted various ways. Psychologist Robert Sternberg (1998) views love as a triangle consisting of three components: passion, intimacy, and commitment (Figure 27-1).

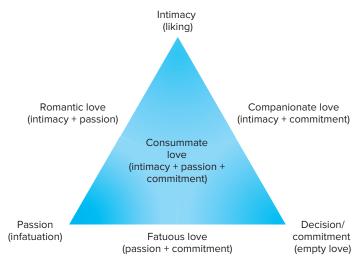


FIGURE 27-1
Robert Sternberg's (1988) conception of kinds of loving as combinations of three basic components of love.

Some elements of love are common to all loving relationships: mutual understanding, giving and receiving support, enjoying the loved one's company. Some elements are distinctive. If we experience passionate love, we express it physically, we expect the relationship to be exclusive, and we are intensely fascinated with our partner. You can see it in our eyes.

Zick Rubin (1973) confirmed this. He administered a love scale to hundreds of University of Michigan dating couples. Later, from behind a one-way mirror in a laboratory waiting room, he clocked eye contact among "weak-love" and "strong-love" couples (mutual gaze conveys liking and averted eye gaze conveys ostracism [Wirth et al., 2010]). So Rubin's result will not surprise you: The strong-love couples gave themselves away by gazing long into each other's eyes. When talking, they also nod their head, smile naturally, and lean forward (Gonzaga et al., 2001). When observing speed-daters, it takes but a few seconds to make a reasonably accurate guess as to whether one person is interested in another (Place et al., 2009).



Activity 27.1

Passionate love is emotional, exciting, intense. Elaine Hatfield (1988) defined it as "a state of intense longing for union with another" (p. 193). If reciprocated, one feels fulfilled and joyous; if not, one feels empty or despairing. Like other forms of emotional excitement, passionate love involves a roller coaster of elation and gloom, tingling exhilaration and dejected misery.

A Theory of Passionate Love

To explain passionate love, Hatfield notes that a given state of arousal can be steered into any of several emotions, depending on how we attribute the arousal. An emotion involves both body and mind—both arousal and the way we interpret and label that arousal. Imagine yourself with pounding heart and trembling hands:

Are you experiencing fear, anxiety, joy? Physiologically, one emotion is quite similar to another. You may therefore experience the arousal as joy if you are in a euphoric situation, anger if your environment is hostile, and passionate love if the situation is romantic. In this view, passionate love is the psychological experience of being biologically aroused by someone we find attractive.

If indeed passion is a revved-up state that's labeled "love," then whatever revs one up should intensify feelings of love. In several experiments, college men aroused by reading or viewing erotic materials had a heightened response to a woman—for example, by scoring much higher on a love scale when describing their girlfriend (Carducci et al., 1978; Dermer & Pyszczynski, 1978). Proponents of the **two-factor theory of emotion**, developed by Stanley Schachter and Jerome Singer (1962), argue that when the revved-up men responded to a woman, they easily misattributed some of their own arousal to her.

According to this theory, being aroused by *any* source should intensify passionate feelings—provided that the mind is free to attribute some of the arousal to a romantic stimulus. In a dramatic and famous demonstration of this phenomenon, Donald Dutton and Arthur Aron (1974) had an attractive young woman approach individual young men as they crossed a narrow, wobbly, 450-foot-long suspension walkway hanging 230 feet above British Columbia's rocky Capilano River. The woman asked each man to help her fill out a class questionnaire. When he had finished, she scribbled her name and phone number and invited him to call if he wanted to hear more about the project. Most accepted the phone number, and half who did so called. By contrast, men approached by the woman on a low, solid bridge rarely called. Once again, physical arousal accentuated romantic responses.

Scary movies, roller-coaster rides, and physical exercise have the same effect, especially to those we find attractive (Foster et al., 1998; White & Kight, 1984). The effect holds true with married couples, too. Those who do exciting activities together report the best relationships. And after doing an arousing rather than a mundane laboratory task (roughly the equivalent of a three-legged race on their hands and knees), couples also reported higher satisfaction with their overall relationship (Aron et al., 2000). Adrenaline makes the heart grow fonder.

As this suggests, passionate love is a biological as well as a psychological phenomenon. Research by social psychologist Arthur Aron and colleagues (2005) indicates that passionate love engages dopamine-rich brain areas associated with reward (Figure 27-2).

Love is also a social phenomenon. Love is more than lust, notes Ellen Berscheid (2010). Supplement sexual desire with a deepening friendship and the result is romantic love. Passionate love = lust + attachment.

Variations in Love: Culture and Gender

There is always a temptation to assume that most others share our feelings and ideas. We assume, for example, that love is a precondition for marriage. Most cultures—89 percent in one analysis of 166 cultures—do have a concept of romantic love, as reflected in flirtation or couples running off together (Jankowiak &

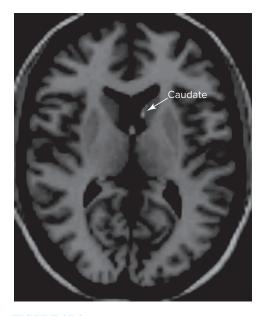


FIGURE 27-2

This is your brain on love. MRI scans from young adults intensely in love revealed areas, such as the caudate nucleus, that became more active when gazing at the loved-one's photo (but not when gazing at the photo of another acquaintance). Source: Aron et al., 2005.

Fischer, 1992). But in some cultures, notably those practicing arranged marriages, love tends to follow rather than to precede marriage. Even many people in the United States disconnected love and marriage just a half-century ago: In the 1960s, only 24 percent of college women and 65 percent of college men considered love to be the basis of marriage. In more recent years, nearly all college students believe this (Reis & Aron, 2008).

Gender

Do males and females differ in how they experience passionate love? Studies of men and women falling in and out of love reveal some surprises. Most people, including the writer of the following letter to a newspaper advice columnist, suppose that women fall in love more readily:

Dear Dr. Brothers:

Do you think it's effeminate for a 19-year-old guy to fall in love so hard it's like the whole world's turned around? I think I'm really crazy because this has happened several times now and love just seems to hit me on the head from nowhere. . . . My father says this is the way girls fall in love and that it doesn't happen this way with guys—at least it's not supposed to. I can't change how I am in this way but it kind of worries me.—P.T. (quoted by Dion & Dion, 1985)

P.T. would be reassured by the repeated finding that it is actually men who tend to fall in love more readily (Ackerman et al., 2011; Dion & Dion, 1985). Men also seem to fall out of love more slowly and are less likely than women to break up a premarital romance. In heterosexual relationships, it's men, not women, who most often are first to say "I love you" (Ackerman et al., 2011).

Once in love, however, women are typically as emotionally involved as their partners, or more so. They are more likely to report feeling euphoric and "giddy and carefree," as if they were "floating on a cloud." Women are also somewhat more likely than men to focus on the intimacy of the friendship and on their concern for their partner. Men are more likely than women to think about the playful and physical aspects of the relationship (Hendrick & Hendrick, 1995).

COMPANIONATE LOVE



Although passionate love burns hot, like a relationship booster rocket, it eventually simmers down once the relationship reaches a stable orbit. The high of romance may be sustained for a few months, even a couple of years. But no high lasts forever. "When you're in love it's the most glorious two-and-a-half days of your life," jested comedian Richard Lewis. The novelty, the intense absorption in the other, the tingly thrill of the romance, the giddy "floating on a cloud" feeling fades. After 2 years of marriage, spouses express affection about half as often as when they were newlyweds (Huston & Chorost, 1994). About 4 years after marriage, the divorce rate peaks in cultures worldwide (Fisher, 1994). If a close relationship is to endure, it will settle to a steadier but still warm afterglow called **companionate love.** The passion-facilitating hormones (testosterone, dopamine, adrenaline) subside, while

Unlike the wild emotions of passionate love, companionate love is lower key; it's a deep, affectionate attachment. It activates different parts of the brain (Aron et al., 2005). And it is just as real. Nisa, a !Kung San woman of the African Kalahari Desert, explains: "When two people are first together, their hearts are on fire and their passion is very great. After a while, the fire cools and that's how it stays. They continue to love each other, but it's in a different way—warm and dependable" (Shostak, 1981).

the hormone oxytocin supports feelings of attachment and trust (Taylor et al., 2010).

The cooling of passionate love over time and the growing importance of other factors, such as shared values, can be seen in the feelings of those who enter arranged versus love-based marriages in India. Those who married for love reported diminishing feelings of love after a 5-year newlywed period. By contrast, those in arranged marriages reported *more* love after 5 years (Gupta & Singh, 1982; Figure 27-3; for other data on the seeming success of arranged marriages, see Myers et al., 2005, Thakar & Epstein, 2011, and Yelsma & Athappilly, 1988).

The cooling of intense romantic love often triggers a period of disillusion, especially among those who believe that romantic love is essential both for a marriage and for its continuation. Compared with North Americans, Asians tend to focus less on personal feelings and more on the practical aspects of social

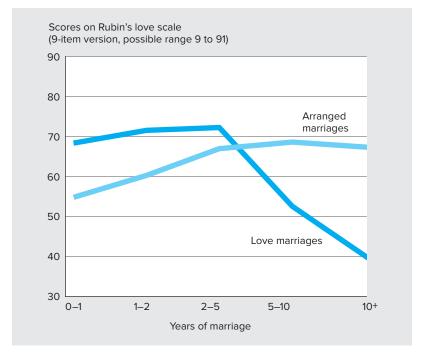


FIGURE 27-3
Romantic love between partners in arranged or love marriages in Jaipur, India. Source: Data from Gupta & Singh (1982).

attachments (Dion & Dion, 1988; Sprecher & Toro-Morn, 2002; Sprecher et al., 1994b). Thus, they are less vulnerable to disillusionment. Asians are also less prone to the self-focused individualism that in the long run can undermine a relationship and lead to divorce (Dion & Dion, 1991; Triandis et al., 1988).

The decline in intense mutual fascination may be natural and adaptive for species survival. The result of passionate love is often children, whose survival is aided by the parents' waning obsession with each other (Kenrick & Trost, 1987). Nevertheless, for those married more than 20 years, some of the lost romantic feeling is often renewed as the family nest empties and the parents are once again free to focus their attention on each other (Hatfield & Sprecher, 1986; White & Edwards, 1990). "No man or woman really knows what love is until they have been married a quarter of a century," said Mark Twain. If the relationship has been intimate, mutually rewarding, and rooted in a shared life history, companionate love deepens. But what is intimacy? And what is mutually rewarding?

MAINTAINING CLOSE RELATIONSHIPS

What factors influence the ups and downs of our close relationships? Let's consider two: equity and intimacy.

Equity

If each partner pursues his or her personal desires willy-nilly, the relationship will die. Therefore, our society teaches us to exchange rewards by the **equity** principle of attraction: What you and your partner get out of a relationship should be proportional to what you each put into it (Hatfield et al., 1978). If two people receive equal outcomes, they should contribute equally; otherwise one or the other will feel it is unfair. If both feel their outcomes correspond to the assets and efforts each contributes, then both perceive equity.

Strangers and casual acquaintances maintain equity by exchanging benefits: You lend me your class notes; later, I'll lend you mine. I invite you to my party; you invite me to yours. Those in an enduring relationship, including roommates and those in love, do not feel bound to trade similar benefits—notes for notes, parties for parties (Berg, 1984). They feel freer to maintain equity by exchanging a variety of benefits ("When you drop by to lend me your notes, why don't you stay for dinner?") and eventually to stop keeping track of who owes whom.

Long-Term Equity

Is it crass to suppose that friendship and love are rooted in an equitable exchange of rewards? Don't we sometimes give in response to a loved one's need, without expecting anything in return? Indeed, those involved in an equitable, long-term relationship are unconcerned with short-term equity. Margaret Clark and Judson Mills (1979, 1993; Clark, 1984, 1986) have argued that people even take pains to *avoid* calculating any exchange benefits. When we help a good friend, we do not want instant repayment. If someone invites us for dinner, we wait before reciprocating, lest the person attribute the motive for our return invitation to be merely paying off a social debt. True friends tune into one another's needs even when reciprocation is impossible (Clark et al., 1986, 1989). Similarly, happily married people tend not to keep score of how much they are giving and getting (Buunk & Van Yperen, 1991; Clark et al., 2010). As people observe their partners being self-giving, their sense of trust grows (Wieselquist et al., 1999).

Previously we noted an equity principle at work in the matching phenomenon: People usually bring equal assets to romantic relationships. Often, they are matched for attractiveness, status, and so forth. If they are mismatched in one area, such as attractiveness, they tend to be mismatched in some other area, such as status. But in total assets, they are an equitable match. No one says, and few even think, "I'll trade you my good looks for your big income." But especially in relationships that last, equity is the rule.

Perceived Equity and Satisfaction

In one survey, "sharing household chores" ranked third (after "faithfulness" and a "happy sexual relationship") among nine things that people saw as marks of successful marriages (Pew Research Center, 2007b). Indeed, those in an equitable relationship are typically content (Fletcher et al., 1987; Hatfield et al., 1985; Van Yperen & Buunk, 1990). Those who perceive their relationship as inequitable feel

discomfort: The one who has the better deal may feel guilty and the one who senses a raw deal may feel strong irritation. (Given the self-serving bias—most husbands perceive themselves as contributing more housework than their wives credit them for—the person who is "overbenefited" is less sensitive to the inequity.)

Robert Schafer and Patricia Keith (1980) surveyed several hundred married couples of all ages, noting those who felt their marriages were somewhat unfair because one spouse contributed too little to the cooking, housekeeping, parenting, or providing. Inequity took its toll: Those who perceived inequity also felt more distressed and depressed. During the child-rearing years, when wives often feel underbenefited and husbands overbenefited, marital satisfaction tends to dip. During the honeymoon and empty-nest stages, spouses are more likely to perceive equity and to feel satisfaction with their marriages (Feeney et al., 1994). When both partners freely give and receive, and make decisions together, the odds of sustained, satisfying love are good.

Self-Disclosure

Deep, companionate relationships are intimate. They enable us to be known as we truly are and to feel accepted. We discover this delicious experience in a good marriage or a close friendship—a relationship where trust displaces anxiety and where we are free to open ourselves without fear of losing the other's affection (Holmes & Rempel, 1989). Such relationships are characterized by **self-disclosure** (Derlega et al., 1993). As a relationship grows, self-disclosing partners reveal more and more of themselves to each other; their knowledge of each other penetrates to deeper levels. In relationships that flourish, much of this self-disclosure shares successes and triumphs, and mutual delight over good happenings (Gable et al., 2006). When a friend rejoices with us over good news, it not only increases our joy about the happy event but also helps us feel better about the friendship (Reis et al., 2010).

Experiments have probed both the *causes* and the *effects* of self-disclosure. When are people most willing to disclose intimate information concerning "what you like and don't like about yourself" or "what you're most ashamed and most proud of"? And what effects do such revelations have on those who reveal and receive them?

The most reliable finding is the **disclosure reciprocity** effect: Disclosure begets disclosure (Berg, 1987; Miller, 1990; Reis & Shaver, 1988). We reveal more to those who have been open with us. But intimate disclosure is seldom instant. (If it is, the person may seem indiscreet and unstable.) Appropriate intimacy progresses like a dance: I reveal a little, you reveal a little—but not too much. You then reveal more, and I reciprocate.

For those in love, deepening intimacy is exciting. "Rising intimacy will create a strong sense of passion," note Roy Baumeister and Ellen Bratslavsky (1999). This helps explain why those who remarry after the loss of a spouse tend to begin the new marriage with an increased frequency of sex, and why passion often rides highest when intimacy is restored following severe conflict.

Some people—most of them women—are especially skilled "openers"; they easily elicit intimate disclosures from others, even from those who normally don't

reveal very much of themselves (Pegalis et al., 1994; Shaffer et al., 1996). Such people tend to be good listeners. During conversation, they maintain attentive facial expressions and appear to be comfortably enjoying themselves (Purvis et al., 1984). They may also express interest by uttering supportive phrases while their conversational partner is speaking. They are what psychologist Carl Rogers (1980) called "growth-promoting" listeners—people who are genuine in revealing their own feelings, who are accepting of others' feelings, and who are empathic, sensitive, reflective listeners.

What are the effects of such self-disclosure? Humanistic psychologist Sidney Jourard (1964) argued that dropping our masks, letting ourselves be known as we are, nurtures love. He presumed that it is gratifying to open up to another and then to receive the trust another implies by being open with us. People feel better on days when they have disclosed something significant about themselves, such as their being lesbian or gay, and feel worse when concealing their identity (Beals et al., 2009). Those whose days include more deep or substantive discussions, rather than just small talk, tend to be happier. That's what Mathias Mehl and coresearchers (2010) found after equipping 70 undergraduates with recording devices that snatched 30-second conversational snippets five times each hour over 4 days.

Having an intimate friend with whom we can discuss threats to our self-image seems to help us survive stress (Swann & Predmore, 1985). A true friendship is a special relationship that helps us cope with our other relationships. "When I am with my friend," reflected the Roman playwright Seneca, "methinks I am alone, and as much at liberty to speak anything as to think it." At its best, marriage is such a friendship, sealed by commitment.

Intimate self-disclosure is also one of companionate love's delights. The most self-revealing dating and married couples tend to enjoy the most satisfying and enduring relationships (Berg & McQuinn, 1986; Hendrick et al., 1988; Sprecher, 1987). For example, in a study of newlywed couples who were all equally in love, those who most deeply and accurately knew each other were most likely to enjoy enduring love (Neff & Karney, 2005). Married partners who most strongly agree that, "I try to share my most intimate thoughts and feelings with my partner" tend to have the most satisfying marriages (Sanderson & Cantor, 2001). For very reticent people, marriage may not be as satisfying as it is for those more willing to share their feelings (Baker & McNulty, 2010).

In a Gallup national marriage survey, 75 percent of those who prayed with their spouses (and 57 percent of those who didn't) reported their marriages as very happy (Greeley, 1991). Couples who engaged in mutual prayer felt more unity and trust with their partner (Lambert et al., 2012). Among believers, shared prayer from the heart is a humbling, intimate, soulful exposure (Beach et al., 2011). Those who pray together also more often say they discuss their marriages together, respect their spouses, and rate their spouses as skilled lovers.

Researchers have also found that women are often more willing to disclose their fears and weaknesses than are men (Cunningham, 1981). As feminist writer Kate Millett (1975) put it, "Women express, men repress." Small wonder that both

men and women report friendships with women to be more intimate, enjoyable, and nurturing, and that on social networks, both males and females seem to prefer female friends (Thelwall, 2008).

Nevertheless, men today, particularly men with egalitarian gender-role attitudes, seem increasingly willing to reveal intimate feelings and to enjoy the satisfactions that accompany a relationship of mutual trust and self-disclosure. And that, say Arthur Aron and Elaine Aron (1994), is the essence of love—two selves connecting, disclosing, and identifying with each other; two selves, each retaining their individuality, yet sharing activities, delighting in similarities, and mutually supporting. The result for many romantic partners is "self—other integration": intertwined self-concepts (Slotter & Gardner, 2009).

To promote self-disclosure in ongoing dating relationships, Richard Slatcher and James Pennebaker (2006) invited one member of 86 couples to spend 20 minutes on each of 3 days writing their deepest thoughts and feelings about the relationship (or, in a control condition, writing merely about their daily activities). Those who wrote about their feelings expressed more emotion to their partners in the days following. Three months later, 77 percent were still dating (compared with 52 percent in the control group).

Does the Internet Create Intimacy or Isolation?

As a reader of this college text, you are almost surely one of the world's 3 billion (as of 2015) Internet users. It took the telephone 7 decades to go from 1 percent to 75 percent penetration of North American households. Internet access reached 75 percent penetration in approximately 7 years (Putnam, 2000). You enjoy social networking, Web surfing, texting, and perhaps participating in listservs or chat rooms.



Activity 27.3

What do you think: Is computer-mediated communication within virtual communities a poor substitute for in-person relationships? Or is it a wonderful way to widen our social circles? Does the Internet do more to connect people or to drain time from face-to-face relationships? Consider the debate.

Point. The Internet, like the printing press and the telephone, expands communication, and communication enables relationships. Printing reduced face-to-face storytelling, and the telephone reduced face-to-face chats, but both enable us to communicate with people without limitations of time and distance. Social relations involve networking, and the Internet is the ultimate network. It enables efficient networking with family, friends, and kindred spirits—including people we otherwise never would have found, be they fellow MS patients, St. Nicholas collectors, or Hunger Games fans.

Counterpoint. True, but computer communication is impoverished. It lacks the nuances of eye-to-eye contact punctuated with nonverbal cues and physical touches. Outside of a few emoticons, electronic messages are devoid of gestures, facial expressions, and tones of voice. No wonder it's so easy to misread them. The absence of expressive emotion makes for ambiguous emotion.

For example, vocal nuances can signal whether a statement is serious, kidding, or sarcastic. Communicators often think their "just kidding" intent is equally clear, whether emailed or spoken. However, when emailed, the intent often isn't clear (Kruger et al., 2006). Thanks also to one's anonymity in virtual discussions, the result is sometimes a hostile "flame war."

A survey of 4,000 late-1990s Internet users found that 25 percent reported that their time online had reduced time spent in person and on the phone with family and friends (Nie & Erbring, 2000)—a number that might be considerably higher now. The Internet, like television, diverts time from real relationships. Internet discussions are not the same as in-person intimate conversations. Cybersex is artificial intimacy. Individualized web-based entertainment displaces getting together to play games. Such artificiality and isolation is regrettable because our ancestral history predisposes our needing real-time relationships, replete with smirks and smiles.

Point. But most folks don't perceive the Internet to be isolating. Two-thirds of U.S. Internet users in 2014 said online communication has strengthened their relationships with family and friends (Pew Research Center, 2014). Internet use may displace in-person intimacy, but it also displaces television watching. If one-click cyber-shopping is bad for your local bookstore, it frees time for relationships. Telecommuting does the same, enabling people to work from home and thereby spend more time with their families.

And why say that computer-formed relationships are unreal? On the Internet, your looks and location cease to matter. Your appearance, age, and race don't deter people from relating to you based on what's more genuinely important—your shared interests and values. In workplace and professional networks, computer-mediated discussions are less influenced by status and are therefore more candid and equally participatory. Computer-mediated communication fosters more spontaneous self-disclosure than face-to-face conversation (Joinson, 2001), and these disclosures are perceived as more intimate (Jiang et al., 2013).

Most Internet flirtations go nowhere. "Everyone I know who has tried online dating . . . agrees that we loathe spending (wasting?) hours gabbing to someone and then meeting him and realizing that he is a creep," observed one Toronto woman (Dicum, 2003). This experience would not surprise Eli Finkel and his fellow social psychologists (2012). Nearly a century of research on romantic compatibility leads them to conclude that the formulas of online matchmaking sites are unlikely to do what they claim. The best predictors of relationship success, such as communication patterns and other indications of compatibility, emerge only *after* people meet and get to know one another.

Nevertheless, married couples who met online were less likely to break up and more likely to be satisfied with their marriages (Cacioppo et al., 2013). Friendships and romantic relationships that form on the Internet are more likely than in-person relationships to last for at least 2 years (Bargh et al., 2002; Bargh & McKenna, 2004; McKenna & Bargh, 1998, 2000; McKenna et al., 2002). In one experiment, people disclosed more, with greater honesty and less posturing, when they met people online. They also felt more liking for people with whom they

conversed online for 20 minutes than for those met for the same time face-to-face. This was true even when they unknowingly met the very same person in both contexts. People surveyed similarly feel that Internet friendships are as real, important, and close as offline relationships.

Counterpoint. The Internet allows people to be who they really are, but also to feign who they really aren't, sometimes in the interests of sexual exploitation. Internet sexual media, like other forms of pornography, may distort people's perceptions of sexual reality, decrease the attractiveness of their real-life partner, prime men to perceive women in sexual terms, make sexual coercion seem more trivial, provide mental scripts for how to act in sexual situations, increase arousal, and lead to disinhibition and imitation of loveless sexual behaviors.

Finally, suggests Robert Putnam (2000), the social benefits of computermediated communication are constrained by "cyberbalkanization." The Internet enables those of us with hearing loss to network, but it also enables White supremacists to find one another and thus contributes to social and political polarization.

As the debate over the Internet's social consequences continues, "the most important question," says Putnam (p. 180), will be "not what the Internet will do to us, but what we will do with it? . . . How can we harness this promising technology for thickening community ties? How can we develop the technology to enhance social presence, social feedback, and social cues? How can we use the prospect of fast, cheap communication to enhance the now fraying fabric of our real communities?"

ENDING RELATIONSHIPS

In 1971, a man wrote a love poem to his bride, slipped it into a bottle, and dropped it into the Pacific Ocean between Seattle and Hawaii. A decade later, a jogger found it on a Guam beach:

If, by the time this letter reaches you, I am old and gray, I know that our love will be as fresh as it is today.

It may take a week or it may take years for this note to find you. . . . If this should never reach you, it will still be written in my heart that I will go to extreme means to prove my love for you. Your husband, Bob.

The woman to whom the love note was addressed was reached by phone. When the note was read to her, she burst out laughing. And the more she heard, the harder she laughed. "We're divorced," she finally said, and slammed down the phone.

So it often goes. Smart brains can make dumb decisions. Comparing their unsatisfying relationship with the support and affection they imagine are available elsewhere, many relationships end. Each year, Canada and the United States record one divorce for every two marriages. As economic and social barriers to divorce weakened during the 1960s and 1970s, divorce rates rose. "We are living longer, but loving more briefly," quipped Os Guiness (1993, p. 309).

Who Divorces?

To predict a culture's divorce rates, it helps to know its values (Triandis, 1994). Individualistic cultures (where love is a feeling and people ask, "What does my heart say?") have more divorce than do communal cultures (where love entails obligation and people ask, "What will other people say?"). Individualists marry "for as long as we both shall love," collectivists more often for life. Individualists expect more passion and personal fulfillment in a marriage, which puts greater pressure on the relationship (Dion & Dion, 1993). In one pair of surveys, "keeping romance alive" was rated as important to a good marriage by 78 percent of American women and 29 percent of Japanese women (*American Enterprise*, 1992). Eli Finkel and his colleagues (2014) argue that marriage has become more challenging in individualistic recent times as couples expect more fulfillment from marriage but invest fewer resources in it—a potentially impossible equation.

Even in Western society, however, those who enter relationships with a long-term orientation and an intention to persist do experience healthier, less turbulent, and more durable partnerships (Arriaga, 2001; Arriaga & Agnew, 2001). Enduring relationships are rooted in enduring love and satisfaction, but also in fear of the termination cost, a sense of moral obligation, and inattention to possible alternative partners (Adams & Jones, 1997; Maner et al., 2009; Miller, 1997). For those determined that their marriage last, it usually does.

Those whose commitment to a union outlasts the desires that gave birth to it will endure times of conflict and unhappiness. One national survey found that 86 percent of those who were unhappily married but who stayed with the marriage were, when reinterviewed 5 years later, now mostly "very" or "quite" happy with their marriages (Popenoe, 2002). By contrast, narcissists enter relationships with less commitment and less likelihood of long-term relational success (Campbell & Foster, 2002).

Risk of divorce also depends on who marries whom (Fergusson et al., 1984; Myers, 2000a; Tzeng, 1992). People usually stay married if they

- married after age 20,
- both grew up in stable, two-parent homes,
- dated for a long while before marriage,
- are well and similarly educated,
- enjoy a stable income from a good job,
- live in a small town or on a farm.
- · did not cohabit or become pregnant before marriage,
- are religiously committed,
- are of similar age, faith, and education.

None of those predictors, by itself, is essential to a stable marriage. Moreover, they are correlates of enduring marriages, not necessarily causes. But if none of those things is true for someone, marital breakdown is an almost sure bet. If all are

true, they are very likely to stay together until death. The English perhaps had it right when, several centuries ago, they presumed that the temporary intoxication of passionate love was a foolish basis for permanent marital decisions. Better, they felt, to choose a mate based on stable friendship and compatible backgrounds, interests, habits, and values (Stone, 1977).

The Detachment Process

Our close relationships help define the social identity that shapes our self-concept (Slotter et al., 2010). Thus, much as we experience life's best moments when relationships begin—when having a baby, making a friend, falling in love—so we experience life's worst moments when relationships end, with death or a broken bond (Jaremka et al., 2011). Severing bonds produces a predictable sequence of agitated preoccupation with the lost partner, followed by deep sadness and, eventually, the beginnings of emotional detachment, a letting go of the old while focusing on someone new, and a renewed sense of self (Hazan & Shaver, 1994; Lewandowski & Bizzoco, 2007; Spielmann et al., 2009). Even newly separated couples who have long ago ceased feeling affection are often surprised at their desire to be near the former partner. Deep and long-standing attachments seldom break quickly; detaching is a process, not an event.

Among dating couples, the closer and longer the relationship and the fewer the available alternatives, the more painful the breakup (Simpson, 1987). Surprisingly, Roy Baumeister and Sara Wotman (1992) report that, months or years later, people recall more pain over spurning someone's love than over having been spurned. Their distress arises from guilt over hurting someone, from upset over the heartbroken lover's persistence, or from uncertainty over how to respond. Among married couples, breakup has additional costs: shocked parents and friends, guilt over broken vows, anguish over reduced household income, and possibly less time with children. Still, each year millions of couples are willing to pay such costs to extricate themselves from what they perceive as the greater costs of continuing a painful, unrewarding relationship. Such costs include, in one study of 328 married couples, a 10-fold increase in depression symptoms when a marriage is marked by discord rather than satisfaction (O'Leary et al., 1994). When, however, a marriage is "very happy," life as a whole usually seems "very happy" (Figure 27-4).

When relationships suffer, those without better alternatives or who feel invested in a relationship (through time, energy, mutual friends, possessions, and perhaps children) will seek alternatives to exiting the relationship. Caryl Rusbult and colleagues (1986, 1987, 1998) explored three ways of coping with a failing relationship. Some people exhibit *loyalty*—by waiting for conditions to improve. The problems are too painful to confront and the risks of separation are too great, so the loyal partner perseveres, hoping the good old days will return. Others (especially men) exhibit *neglect;* they ignore the partner and allow the relationship to deteriorate. With painful dissatisfactions ignored, an insidious emotional uncoupling ensues as the partners talk less and begin redefining their lives without each other. Still others will *voice* their concerns and take active steps to improve the relationship by discussing problems, seeking advice, and attempting to change.

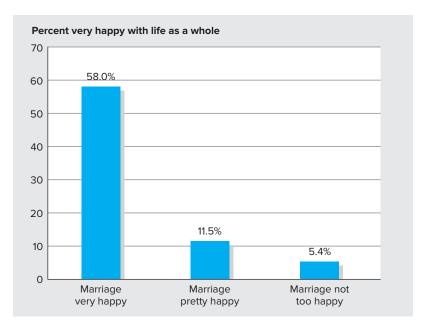


FIGURE 27-4
National Opinion Research Center surveys of 31,836 married Americans, 1972–2014. Source: Adapted from National Opinion Research Center.

Study after study—in fact, 115 studies of 45,000 couples—reveal that unhappy couples disagree, command, criticize, and put down. Happy couples more often agree, approve, assent, and laugh (Karney & Bradbury, 1995; Noller & Fitzpatrick, 1990). After observing 2,000 couples, John Gottman (1994, 1998, 2005) noted that healthy marriages were not necessarily devoid of conflict. Rather, they were marked by an ability to reconcile differences and to overbalance criticism with affection. In successful marriages, positive interactions (smiling, touching, complimenting, laughing) outnumbered negative interactions (sarcasm, disapproval, insults) by at least a 5-to-1 ratio.

It's not distress and arguments that predict divorce, add Ted Huston and colleagues (2001) from their following of newlyweds through time. (Most newlyweds experience conflict.) Rather, it's coldness, disillusionment, and hopelessness that predict a dim marital future. This is especially so, observed William Swann and associates (2003, 2006), when inhibited men are coupled with critical women.

Successful couples have learned, sometimes aided by communication training, to restrain the poisonous put-downs and gut-level reactions and to think and behave more positively (McNulty, 2010). They fight fairly (by stating feelings without insulting). They depersonalize conflict with comments such as, "I know it's not your fault" (Markman et al., 1988; Notarius & Markman, 1993; Yovetich & Rusbult, 1994). Couples randomly assigned to think less emotionally and more like an observer during fights were later more satisfied with their marriages (Finkel et al., 2013). Would unhappy relationships get better if the partners agreed to *act* more as happy couples do—by complaining and criticizing less? By affirming and agreeing more? By

setting aside times to voice their concerns and doing so calmly? By praying or playing together daily? As attitudes trail behaviors, do affections trail actions?

Joan Kellerman, James Lewis, and James Laird (1989) wondered. They knew that among couples passionately in love, eye gazing is typically prolonged and mutual (Rubin, 1973). Would intimate eye gazing similarly stir feelings between those not in love (much as 45 minutes of escalating self-disclosure evoked feelings of closeness among those unacquainted students)? To find out, they asked unacquainted male–female pairs to gaze intently for 2 minutes either at each other's hands or into each other's eyes. When they separated, the eye gazers reported a tingle of attraction and affection toward each other. Simulating love had begun to stir it.

By enacting and expressing love, researcher Robert Sternberg (1988) believes the passion of initial romance can evolve into enduring love:

"Living happily ever after" need not be a myth, but if it is to be a reality, the happiness must be based upon different configurations of mutual feelings at various times in a relationship. Couples who expect their passion to last forever, or their intimacy to remain unchallenged, are in for disappointment. . . . We must constantly work at understanding, building, and rebuilding our loving relationships. Relationships are constructions, and they decay over time if they are not maintained and improved. We cannot expect a relationship simply to take care of itself, any more than we can expect that of a building. Rather, we must take responsibility for making our relationships the best they can be.

Given the psychological ingredients of marital happiness—kindred minds, social and sexual intimacy, equitable giving and receiving of emotional and material resources—it becomes possible to contest the French saying "Love makes the time pass and time makes love pass." But it takes effort to stem love's decay. It takes effort to carve out time each day to talk over the day's happenings. It takes effort to forgo nagging and bickering and instead to disclose and hear each other's hurts, concerns, and dreams. It takes effort to make a relationship into "a classless utopia of social equality" (Sarnoff & Sarnoff, 1989), in which both partners freely give and receive, share decision making, and enjoy life together.

CONCEPTS TO REMEMBER

passionate love A state of intense longing for union with another. Passionate lovers are absorbed in each other, feel ecstatic at attaining their partner's love, and are disconsolate on losing it.

two-factor theory of emotion Arousal × its label = emotion.

companionate love The affection we feel for those with whom our lives are deeply intertwined.

equity A condition in which the outcomes people receive from a relationship are proportional to what they contribute to it. Note: Equitable outcomes needn't always be equal outcomes.

self-disclosure Revealing intimate aspects of oneself to others.

disclosure reciprocity The tendency for one person's intimacy of self-disclosure to match that of a conversational partner.